



electrical accessories

First Choice for Quality, Value and Service



BG Electrical Ltd

With over 60 years of experience in the manufacture and distribution of electrical accessories BG has gained an enviable reputation.

- **Comprehensive Product Range**
Continuous product development to meet market & customer needs.
- **Style & Function**
Our products combine modern styling with easy to install features such as In-line colour coded terminals, and backed out captive screws.
- **Quality & Reliability**
All products manufactured to the latest British Standards, and the company is ISO9001:2008, BSI approved.
- **30 Year Product Guarantee**
Nexus white moulded range of accessories guaranteed for 30 years against faulty workmanship and material.
- **Central Distribution Warehouse Facility**
120,000 sq feet warehouse, with next-day delivery service.
- **High Levels of Customer Service, Care & Support**
Our friendly and professional sales and technical teams are there to support customer's requirements. Together with EDI trading technology, and advanced supply chain management we strive to ensure high levels of service.

BG - First Choice for Quality, Value and Service.



Contents

Nexus Moulded	06 - 13
Nexus Grid	14 - 19
Euro-Module	20 - 23
900 Series	24 - 29
Nexus Flatplate	30 - 37
Nexus Metal	38 - 43
Brass Georgian	44 - 49
Nexus Storm	50 - 55
Metal Clad	56 - 59
Junction Boxes & Wiring Accessories	60 - 65
Ceiling & Lighting Accessories	66 - 75
Circuit Protection	76 - 83
Security Lighting	84 - 91
Work Power	92 - 99
Site Equipment	100 - 103
Outdoor Power	104 - 109
Indoor Power	110 - 125
Home Entertainment	126 - 131
Marketing	132 - 137
Index	138 - 145

25
YEAR



25 YEAR *Guarantee*

BG Electrical products are guaranteed against faulty materials and workmanship for a period of 25 years from date of delivery: products will be repaired or (at BG Electrical's discretion) replacements will be supplied or (at BG Electrical's discretion) a credit note will be issued. This guarantee is subject to BG Electrical's conditions of sale and in particular to the following conditions being met:

1. Notification of any defect is given to BG Electrical as soon as reasonably practicable after becoming apparent, and the products then returned to BG Electrical.
2. The products have only been operated under normal operating conditions and have only been subject to normal use.
3. No work (other than normal and proper maintenance) has been carried out to the products without BG Electrical's prior written consent.
4. The products have been assembled or incorporated into other goods by a qualified and recognised electrician and only in accordance with any instructions issued by BG Electrical.
5. The defect has not arisen from an item manufactured or supplied by a person other than BG Electrical.

This guarantee does not affect any consumer statutory rights.

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Our Technical Support helpline is available for advice on product selection, technical guidance or technical literature.
Lines open Monday to Friday 8.30am to 5pm, with an answer phone service outside of these hours.
Product technical data sheets are available from www.bgelectrical.co.uk

Information & Downloads



www.bgelectrical.co.uk

- Technical data sheets
- Latest trade prices
- Product information & download leaflets

Our product
information is
also listed in
Luckins

listed in
LUCKINS
DATABASE



NexusMoulded



Features



Screw covers for sleek appearance



Modern flush neon & inlaid red rocker indicator



Modern slim profile



Removable flex outlet



Angled in-line colour coded captive terminals

Sleek & slim with softly rounded corners, and gently curved rockers, the range combines quality with stunning good looks



Range Content



10AX Switches



13 Amp Sockets



45 Amp Switches



RCD Protection

Nexus Moulded

10 AMP 10AX PLATE SWITCHES

Catalogue Number	Description	Carton Qty
811	1 gang, 1 way 10AX switch	10
812	1 gang, 2 way 10AX switch	10
813	Intermediate 10AX switch	10
814	Bell push	10
815	3 pole fan isolator 10AX switch	10
842	2 gang, 2 way 10AX switch	10
843	3 gang, 2 way 10AX switch	10
844	4 gang, 2 way 10AX switch	5
846	6 gang, 2 way 10AX switch	5

- All switches 10 Amp, 10AX inductive rated
- Manufactured to BS EN 60669-1



10 AMP 10AX ARCHITRAVE SWITCHES

Catalogue Number	Description	Carton Qty
847	1 gang, 2 way 10AX architrave switch	20
848	2 gang, 2 way 10AX architrave switch	10
849	1 gang, 2 way, retractive 10AX architrave switch, marked "PRESS"	20

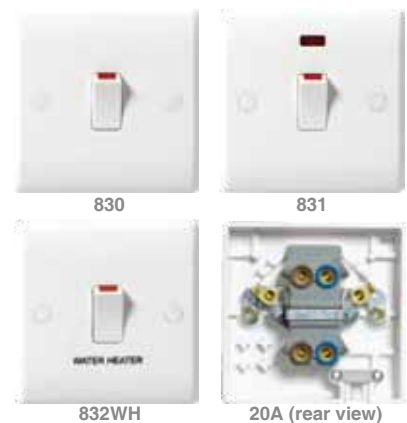
- All switches 10 Amp, 10AX inductive rated
- Manufactured to BS EN 60669-1



20 AMP SWITCHES

Catalogue Number	Description	Carton Qty
830	20 amp double pole switch	10
831	20 amp double pole switch with neon	10
832	20 amp double pole switch with flex outlet	10
833	20 amp double pole switch with neon & flex outlet	10
832WH	20 amp double pole switch, marked water heater with flex outlet	10
833WH	20 amp double pole switch, marked water heater with neon & flex outlet	10

- Flex Outlet versions have cable entry at lower edge, with removable blanking piece, and reversible cord-grip
- Manufactured to BS EN 60669-1



30 YEAR
Guarantee

The Nexus range of moulded wiring accessories are guaranteed against faulty materials and workmanship for a period of 30 years from date of delivery.

Products will be repaired or (at BG Electrical's discretion) replacements will be supplied or (at BG Electrical's discretion) a credit note will be issued. This guarantee is subject to BG Electrical's conditions of sale.



821

825



826



822DPOB



822CON



822RCD

13 AMP SOCKET OUTLETS

Catalogue Number	Description	Carton Qty
821	1 gang, 13 amp single pole switched	10
821DP	1 gang, 13 amp double pole switched	10
822	2 gang, 13 amp single pole switched	5
822DP	2 gang, 13 amp double pole switched	5
822DPOB	2 gang, 13 amp double pole switched with outboard rockers	5
823	1 gang, 13 amp unswitched	10
824	2 gang, 13 amp unswitched	5
825	1 gang, 13 amp switched with neon	10
826	2 gang, 13 amp switched with neon	5

- Twin earth fitted as standard
- Manufactured to BS 1363 Part 2

13 AMP CONVERTER SWITCHED SOCKET OUTLET

Catalogue Number	Description	Carton Qty
822CON	1 gang to 2 gang, 13 amp single pole switched converter	5

- Converts a single socket to a double with no alteration to the wall box
- Manufactured to BS 1362 Part 2

13 AMP RCD SWITCHED SOCKET OUTLET

Catalogue Number	Description	Carton Qty
822RCD	2 gang, 13 amp RCD socket	5

- Maximum load 3120 watts 240V AC
- 30 milli-amp trip speed 40 milli-seconds
- Latching type
- Manufactured to BS 7288 : 1990



828

829



827N

899

ROUND PIN AND EXPORT SOCKET OUTLETS

Catalogue Number	Description	Carton Qty
827	1 gang, switched universal socket	10
827N	1 gang, switched universal socket with neon	10
828	1 gang, 2 amp unswitched socket, round pin	10
829	1 gang, 5 amp unswitched socket, round pin	10
829S	1 gang, 5 amp switched socket	10
897	1 gang, 16 amp shuttered Euro socket	10
898	2 gang, 16 amp shuttered Euro socket	10
899	1 gang, 15 amp switched socket, round pin	10

- Manufactured to relevant British Standard

45 AMP DOUBLE POLE SWITCHES

Catalogue Number	Description	Carton Qty
870	45 amp double pole cooker control unit with 13 amp socket & neon	5
871	45 amp double pole cooker control unit with 13 amp socket	5
872	45 amp double pole switch with neon, large plate	5
873	45 amp double pole switch, large plate	5
874	45 amp double pole switch with neon, single plate	10
875	45 amp double pole switch, single plate	10

- Manufactured to BS 4177 and BS EN 60669 -1



870



874



875

45 AMP COOKER OUTLET

Catalogue Number	Description	Carton Qty
879	45 amp flex outlet plate, bottom entry	10
880	45 amp dual appliance outlet, bottom entry	5

- Manufactured to BS 5733



879



879 (internal view)

13 AMP FUSED CONNECTION UNITS

Catalogue Number	Description	Carton Qty
850	13 amp switched and fused	10
852	13 amp switched and fused with neon	10
854	13 amp unswitched and fused	10
856	13 amp unswitched and fused with neon	10

- Manufactured to BS 1363 Part 4



852



856

13 AMP FUSED CONNECTION UNITS - WITH FLEX OUTLET

Catalogue Number	Description	Carton Qty
851	13 amp switched & fused with flex outlet	10
853	13 amp switched & fused with neon and flex outlet	10
855	13 amp unswitched & fused with flex outlet	10
857	13 amp unswitched & fused with neon and flex outlet	10

- Cable entry at lower edge, with removable blanking piece, and reversible cord-grip
- Manufactured to BS 1363 Part 4



851



Flex Out Blank

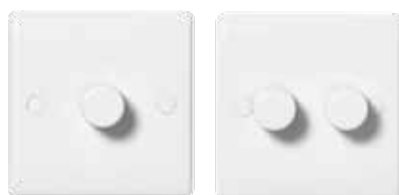
13 AMP RCD FUSED CONNECTION UNIT

Catalogue Number	Description	Carton Qty
855RCD	13 amp RCD fused	10

- Maximum load 3120 watts 240V AC
- 30 milli-amp trip speed 40 milli-seconds
- Latching type
- Manufactured to BS 7288 : 1990



855RCD



881P

882P



883P



884P



887



TWE7



858



858 (rear view)



820

DIMMER SWITCHES - PUSH TYPE

Catalogue Number	Description	Carton Qty
881P	1 gang, 2 way push 400W	10
882P	2 gang, 2 way push 400W	10
883P	3 gang, 2 way push 400W	5
884P	4 gang, 2 way push 400W	5
885P	1 gang, 2 way push 1,000W - square plate (export only)	5
886P	1 gang, 2 way push 2,000W - square plate (export only)	5

- All dimmers supplied with 10mm spacer plates
- Suitable for tungsten lamps, low voltage transformers & mains GU10 halogen *
- Manufactured to BS EN 60669-2-1
- * De-rating required

FAN CONTROLLER

Catalogue Number	Description	Carton Qty
887	1 gang, 1 way rotary, 400W	10

- Under development, please contact customer services for availability

WALL TIMER SWITCHES

Catalogue Number	Description	Carton Qty
TWE7	7 day electronic wall timer switch	5

- Daily, weekly and weekday/weekend programs available
- Switchable mode – Normal light switch or timer
- Battery back up memory
- Ideal for home security

25 AMP FLEX OUTLET PLATE

Catalogue Number	Description	Carton Qty
858	25 amp flex outlet plate, bottom entry	10

- Cable entry at lower edge, with removable reducer, and reversible cord-grip
- Manufactured to BS 5733

SHAVER SOCKET

Catalogue Number	Description	Carton Qty
820	115/230V dual voltage shaver socket	5

- Manufactured to BS EN 61558-2-5

Nexus Moulded

CO-AXIAL, SATELLITE & TRIPLEX OUTLETS

Catalogue Number	Description	Carton Qty
860	1 gang co-axial socket	10
861	2 gang co-axial socket	10
862	1 gang isolated co-axial socket	10
863	2 gang isolated co-axial socket	10
864	1 gang satellite socket	10
865	2 gang satellite & co-axial socket	10
866	2 gang duplex TV/FM	10
867	3 gang TV/FM/SAT triplex - screened	10
868	Triplex with BT outlet & co-axial return - screened	5
869*	Quadplex, 2 x Sat with BT outlet & co-ax return - screened	EM

- EM = Euro-module configuration
- Manufactured to BS 3041 and BS 5733 where applicable
- + Supplied as kit of Euro-module components

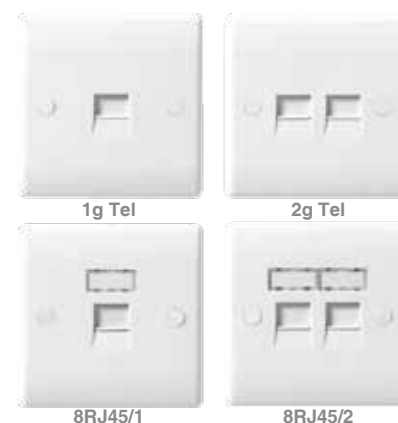


TELEPHONE AND DATA OUTLETS

Catalogue Number	Description	Terminal Type	Carton Qty
8BTM/1	1 gang telephone socket master	Screw	10
8BTM/2	2 gang telephone socket master	Screw	10
8BTS/1	1 gang telephone socket slave	Screw	10
8BTS/2	2 gang telephone socket slave	Screw	10
8BTMI/1	1 gang telephone socket master	IDC	10
8BTMI/2	2 gang telephone socket master	IDC	10
8BTSI/1	1 gang telephone socket slave	IDC	10
8BTSI/2	2 gang telephone socket slave	IDC	10
8RJ11/1	1 gang RJ11 telephone socket	Screw	10
8RJ11/2	2 gang RJ11 telephone socket	Screw	10
8RJ45/1	1 gang RJ45 telephone socket	IDC	10
8RJ45/2	2 gang RJ45 telephone socket	IDC	10

- Manufactured to BS 6312 Part 2 where applicable

* See our Euro-module range, for further Telecom, Data and Co-axial options

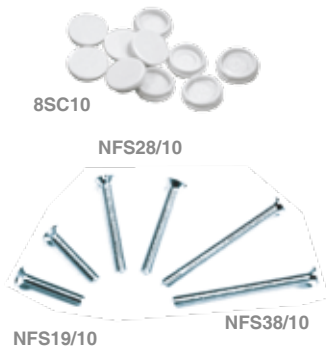




SURFACE BOXES AND BLANK PLATES

Catalogue Number	Description	Carton Qty
817	1 gang, 10mm square spacer	20
818	2 gang, 10mm rectangular spacer	10
836	1 gang architrave blank plate	20
837	1 gang architrave surface box, 19mm	20
838	2 gang architrave surface box, 19mm	10
877	1 gang surface box, 50mm	10
878	2 gang surface box, 50mm	5
891	1 gang surface box, 32mm	10
892	2 gang surface box, 32mm	5
893	1 gang surface box, 19mm	10
894	1 gang blank plate	20
895	2 gang blank plate	10
896	Dual surface box, 37mm	5

- Surface boxes have multiple knock-outs and earth terminal fitted as standard
- Spacers provide greater clearance for installation wiring where shallow mounting boxes are used, an alternative to fitting a deeper box
- Manufactured to BS 5733



SPARE ACCESSORIES

Catalogue Number	Description	Carton Qty
8SC10	Screw caps, pack of 10	100 pks
NFS19/10	M3.5 x 19mm screws, pack of 10	100 pks
NFS28/10	M3.5 x 28mm screws, pack of 10	100 pks
NFS38/10	M3.5 x 38mm screws, pack of 10	100 pks

COMPLEMENTARY RANGES



GRID RANGE

A comprehensive range of Switches, Indicators, Secret Keys and Dimmer modules that provide a seamless blend with the Nexus Moulded products.



EURO-MODULE RANGE

A flexible solution of Co-ax, Screened Co-ax/Satellite, Telephone, and Data "Euro-Modules".

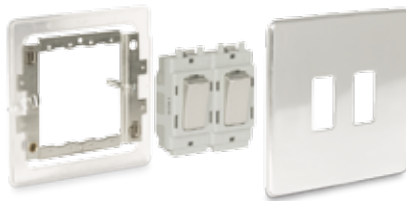
NexusGrid



Features



No visible plastic around switches



Easy to install with cantilever module to frame installation



Interchangeable rockers provide flexibility



Clearly printed terminal markings with captive screws



A wide selection of module and plate options

Unique and versatile with a stunning appearance that provides a seamless blend with regular product. Ideal for domestic, commercial and industrial applications



Range Content



Moulded



Metal Clad



Metal



Flatplate

20 AMP - 20AX MODULES

White	Chrome	Brushed Steel	Black Nickel	Polished Brass	Description	Carton Qty
G12	GPC12	GBS12	GBN12	GPB12	2 way, single pole	10
G13	GPC13	GBS13	GBN13	GPB13	Intermediate	10
G14	GPC14	GBS14	GBN14	GPB14	2 way retractive, SP (PRESS)	10
G12C*					2 way, single pole centre off	10
G30	GPC30	GBS30	GBN30	GPB30	20AX double pole	10

* For metal versions, select additional rocker accordingly



20 AMP - 20AX SECRET KEY MODULES

White	Chrome	Brushed Steel	Black Nickel	Polished Brass	Description	Carton Qty
G12KY	GPC12KY	GBS12KY	GBN12KY	GPB12KY	2 way, single pole	10
G30KY	GPC30KY	GBS30KY	GBN30KY	GPB30KY	Double pole	10
G12EL	GPC12EL	GBS12EL	GBN12EL	GPB12EL	2 way, single pole - printed 'EMG LTG TEST'	10



DIMMER MODULES

White	Chrome	Brushed Steel	Black Nickel	Polished Brass	Description	Carton Qty
GD400	GPCD400	GBSD400	GBND400	GPBD400	2-way 400W push dimmer	10



INDICATOR MODULES - SUITABLE FOR USE WITH ALL FINISHES

Catalogue Number	Description	Carton Qty
GINGR	Indicator - green	10
GINOR	Indicator - orange	10
GINRD	Indicator - red	10



FUSED & FLEX OUTLET MODULES & BLANK

White	Chrome	Brushed Steel	Black Nickel	Polished Brass	Description	Carton Qty
GFUSE	GPCFUSE	GBSFUSE	GBNFUSE	GPBFUSE	Fuse holder	10
GFLEX	GPCFLEX	GBSFLEX	GBNFLEX	GPBFLEX	Flex outlet (up to 10mm)	10
GBLNK	GPCBLNK	GBSBLNK	GBNBLNK	GPBBLNK	Blank module	10

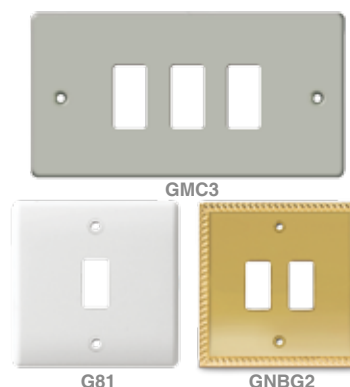


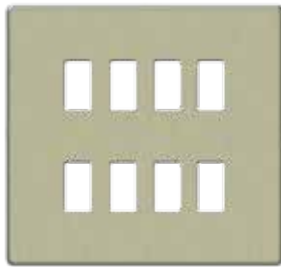
ACCESSORIES

Catalogue Number	Description	Carton Qty
GSCKY	Spare secret key (pack 10)	100pks

FRONT PLATES - NEXUS MOULDED, METAL CLAD AND BRASS GEORGIAN

White	Metal Clad	Brass Georgian	Description	Carton Qty
G81	GMC1	GNBG1	1 gang	20
G82	GMC2	GNBG2	2 gang	20
G83	GMC3	GNBG3	3 gang	10
G84	GMC4	GNBG4	4 gang	10
G86	GMC6		6 gang	10
G88	GMC8		8 gang	10





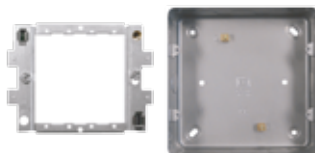
GFBS8



GNPC1



GNBN4



GFR12

MC503



GFR34FP



GRUPW



GRWMW



GRUPPC



GRWMBN



GRUPG



GRWHBS

FRONT PLATES - SCREWLESS FLAT PLATE

Chrome	Brushed Steel	Black Nickel	Polished Brass	Description	Carton Qty
GFPC1	GFBS1	GFBN1	GFPB1	1 gang	20
GFPC2	GFBS2	GFBN2	GFPB2	2 gang	20
GFPC3	GFBS3	GFBN3	GFPB3	3 gang	10
GFPC4	GFBS4	GFBN4	GFPB4	4 gang	10
GFPC6	GFBS6	GFBN6	GFPB6	6 gang	10
GFPC8	GFBS8	GFBN8	GFPB8	8 gang	10

• Note - 1, 3, 6g front-plate supplied with grid blanks (Screwless Only)

FRONT PLATES - SCREWED NEXUS METAL

Chrome	Brushed Steel	Black Nickel	Polished Brass	Description	Carton Qty
GNPC1	GNBS1	GNBN1	GNPB1	1 gang	20
GNPC2	GNBS2	GNBN2	GNPB2	2 gang	20
GNPC3	GNBS3	GNBN3	GNPB3	3 gang	10
GNPC4	GNBS4	GNBN4	GNPB4	4 gang	10
GNPC6	GNBS6	GNBN6	GNPB6	6 gang	10
GNPC8	GNBS8	GNBN8	GNPB8	8 gang	10

GRID FRAMES

Nexus & Metal Clad	Screwless Flat Plate Only	Description	Carton Qty
GFR12	GFR12FP	1 & 2 gang frame	20
GFR34	GFR34FP	3 & 4 gang frame	10
(Use-2xGFR34)	GFR68FP	6 & 8 gang frame	5

BOXES

Catalogue Number	Description	Carton Qty
MC501	Square surface mount box (1g & 2g grid)	10
MC502	Rectangular surface mount box (3g & 4g grid)	5
MC503	Double metal box - surface or flush mount (6g & 8g grid)	5

ROCKERS

White	Chrome	Brushed Steel	Black Nickel	Polished Brass	Description	Carton Qty
GRHBW	GRHBPC	GRHBBS	GRHBBN	GRHBPB	Printed - Hob	100pks
GROVW	GROVPC	GROVBS	GROVBN	GROVPB	Printed - Oven	100pks
GRFNW	GRFNPC	GRFNBS	GRFNBN	GRFNPB	Printed - Fan	100pks
GRWMW	GRWMPC	GRWMBS	GRWMBN	GRWMPB	Printed - Washing Machine	100pks
GRTDW	GRTDPC	GRTDBS	GRTDBN	GRTDPB	Printed - Tumble Dryer	100pks
GRFDW	GRFDPC	GRFDBS	GRFDBN	GRFDPB	Printed - Fridge	100pks
GRFZW	GRFZPC	GRFZBS	GRFZBN	GRFZPB	Printed - Freezer	100pks
GRBLW	GRBLPC	GRBLBS	GRBLBN	GRBLPB	Printed - Boiler	100pks
GRMW	GRMWPC	GRMWBS	GRMWBN	GRMWPB	Printed - Microwave	100pks
GRCHW	GRCHPC	GRCHBS	GRCHBN	GRCHPB	Printed - Cooker Hood	100pks
GRWHW	GRWHPC	GRWHBS	GRWHBN	GRWHPB	Printed - Water Heater	100pks
GRWDISW	GRWDISPC	GRWDISBS	GRWDISBN	GRWDISPB	Printed - Waste Disposal	100pks
GRACW	GRACPC	GRACBS	GRACBN	GRACPB	Printed - Air Conditioning	100pks
GRDW	GRDWPC	GRDWBS	GRDWBN	GRDWPB	Printed - Dish Washer	100pks
GRUPW	GRUPPC	GRUPBS	GRUPBN	GRUPPB	Unprinted Rocker	100pks
GRUPG					Unprinted Graphite Rocker (Part M)	100pks

- White Rockers - Markings Printed
- Metal Rockers - Markings Embossed
- Supplied in packs of 10

Nexus Grid - Selection Guide

GRID MULTIPLE

FRAME

Nexus White / Metal / Metal Clad

Screwless Flat-plate



1g



2g



3g



4g



6g



8g



GFR12



GFR342



2 x GFR34



GFR12FP



GFR34FP



GFR68FP

MOUNTING BOX

METAL (Flush Fit)

SURFACE

DRY LINING BOX (Flush Fit)

(NOTE - Cord grip modules & dimmers may require deeper boxes when fitting in multiple gang installa-

35mm (HGS03)

32mm (891)

MC501 - Metal Clad

35mm (907)

35mm (HGS04)

32mm (892)

MC502 - Metal Clad

35mm (908)

MC503

MC503 - Metal Clad

-

FRONT PLATE

	Nexus White Moulded	Crusader Metal Clad	Nexus Metal	Screwless Flat-plate	Brass Georgian
1 Gang	G81	GMC1	GNxx1	GFxx1	GNBG1
2 Gang	G82	GMC2	GNxx2	GFxx2	GNBG2
3 Gang	G83	GMC3	GNxx3	GFxx3	GNBG3
4 Gang	G84	GMC4	GNxx4	GFxx4	GNBG4
6 Gang	G86	GMC6	GNxx6	GFxx6	
8 Gang	G88	GMC8	GNxx8	GFxx8	

GRID MODULE

	White	Metal
20AX SWITCH		
2 way, SP	G12	Gxx12
intermediate	G13	Gxx13
2 way retractive - "PRESS"	G14	Gxx14
2 way, SP, centre off	G12C	
double pole	G30	Gxx30
20AX SECRET KEY SWITCH		
2 way, SP	G12KY	Gxx12KY
double pole	G30KY	Gxx30KY
2 way, SP - "EMGLTG TEST"	G12EL	Gxx12EL
spare key		GCKY
DIMMER		
2-way 400W push dimmer	GD400	GxxD400
INDICATOR		
Green		GINGR
Orange		GINOR
Red		GINRD
FUSE/FLEX OUT/BLANK		
Fuse holder	GFUSE	GxxFUSE
Flex outlet	GFLEX	GxxFLEX
Blank	GBLNK	GxxBLNK

ROCKERS

	Plain	GRUPW (WHITE) GRUPG (GRAPHITE)	GRUPxx
Printed			
"HOB"		GRHBW	GRHBxx
"OVEN"		GROVW	GROVxx
"FAN"		GRFNW	GRFNxx
"WASHING MC"		GRWMW	GRWMxx
"TUMBLE DRYER"		GRTDW	GRTDxx
"FRIDGE"		GRFDW	GRFDxx
"FREEZER"		GRFZW	GRFZxx
"BOILER"		GRBLW	GRBLxx
"MICROWAVE"		GRMWW	GRMWxx
"COOKER HOOD"		GRCHW	GRCHxx
"WATER HEATER"		GRWHW	GRWHxx
"AIR CON"		GRACW	GRACxx
"WASTE DISP"		GRWDISW	GRWDISxx
"DISH WASHER"		GRDWW	GRDWxx

COLOUR KEY

Replace xx with the appropriate metal colour finish

BS = Brushed Stainless Steel

PC = Polished Chrome

BN = Black Nickel

PB = Polished Brass

EXAMPLES

GNBS2 = Brushed Stainless Steel Nexus Metal 2 Gang Front-plate

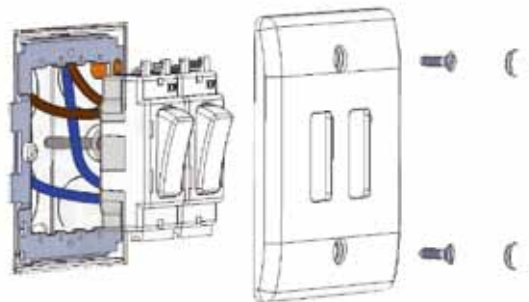
GPC30 = Polished Chrome 20A Double Pole Switch Module

GRHBBN = Black Nickel Rocker, Embossed "HOB"

General Assembly – Step 1

Fit and secure appropriate mounting box and frame
Please see Note 1 – for additional assembly instructions required that are relevant to the plate type being installed -

- Pull cabling through frame and strip insulation accordingly.
- Ensure an earth connection between frame and box (if required).
- Systematically terminate cables into each module.



General Assembly – Step 2

To fit module to frame -

- Locate groove in lower edge of module over lower edge of aperture in frame and pivot upwards locating the pegs on the module into holes in frame and clip into place.
- It is recommended to decorate wall before fixing front plate.
- Attach front-plate using fixing screws provided or push for secure clip-on. For Screwless Front-plates please see Note 2 for additional assembly instructions.



Replacement /Interchangeable Rockers

Replacement rockers

- Switch modules are supplied with plain rockers, however a selection of pre-printed rockers are available.

To replace:

- Remove existing rocker by inserting screwdriver under rocker cap and lifting.
- Position replacement cap into aperture and clip into place ensuring text is correctly aligned in relationship to top of module.



Note 1

For **Nexus White Moulded, Metal and Brass** - Remove the 2 plastic spacers and discard.
For **Metal Clad Grid** - Bend the 4 lugs down where indicated by the V notches and ensure plastic spacers are fitted.



The position of the frame in relationship with the wall can be adjusted by the two captive fixing screws.

For **Decorative Flat-plate** - Before fixing the frame to the wall ensure that the gasket supplied is correctly positioned between the frame and the wall.

Note 2

Decorative Flat-plate - When fitting ONE or THREE modules to the screwless

Flat plate grid frame - the blanking strips supplied must be fitted either side of the module(s) - to prevent access to the wiring.



Frontplate - Should be fitted with the removal notch located over the angled face of the gasket in the lower right hand corner.

EuroModules



Range Options



Telecom



Data



Broadcast Reception



Power

Modules available in White, Grey and Black to coordinate with other ranges

A flexible solution to meet the wide ranging needs of modern installations



Finishes Available



Moulded



Metal Clad



Metal



Flatplate



Brass

Euro-Module

FRONT PLATES - NEXUS MOULDED, METAL CLAD & BRASS GEORGIAN

Nexus Moulded	Metal Clad	Brass Georgian	Description	Carton Qty
8EMS1	MC5EMS1	NBGEMS1	1 module - square	20
8EMS2	MC5EMS2	NBGEMS2	2 module - square	10
8EMR4	MC5EMR4	NBGEMR4	4 module - rectangular	10



8EMS1

MC5EMS1

FRONT PLATES - NEXUS METAL

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBSEMS1	NPCEMS1	NPBEMS1	NBNEMS1	1 module - square	20
NBSEMS2	NPCEMS2	NPBEMS2	NBNEMS2	2 module - square	10
NBSEMR4	NPCEMR4	NPBEMR4	NBNEMR4	4 module - rectangular	10



NBGEMR4

FRONT PLATES - SCREWLESS FLAT-PLATE

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
FBSEMS1	FPCEMS1	FPBEMS1	FBNEMS1	1 module - square	20
FBSEMS2	FPCEMS2	FPBEMS2	FBNEMS2	2 module - square	10
FBSEMR4	FPCEMR4	FPBEMR4	FBNEMR4	4 module - rectangular	10



NPBEMS1

NBSEMS2



FBNEMR4

- Aperture Sizes:
1 Module = 25 x 50mm
2 Module = 50 x 50mm
4 Module = 100 x 50mm

TV, RADIO & SATELLITE MODULES - SCREENED OUTLETS

White	Grey	Black	Size Description	Carton Qty
EMTVFW	EMTVFG	EMTVFB	1M IEC - Female (Return)	10
EMTVMW	EMTVMG	EMTVMB	1M IEC - Male	10
EMSATW	EMSATG	EMSATB	1M Satellite - Female	10
EMTVSATW	EMTVSATG	EMTVSATB	2M TV and Satellite Module - IEC Male + SAT-F Female	10
EMTVFMW	EMTVFMG	EMTVFMB	2M TV and Radio Module - TV IEC Male + Radio IEC Female	10
EMTVFMSATW	EMTVFMSATG	EMTVFMSATB	2M TV, Radio, Satellite Module - TV IEC Male + Radio IEC Female + SAT-F Female	10
EMTVFMSAT2W	EMTVFMSAT2G	EMTVFMSAT2B	2M TV, Radio, Dual Satellite Module - TV IEC Male + Radio IEC Female + Dual SAT-F Female	10



EMTVFW

EMTVMG

EMSATB

- Aperture Sizes:
1M = 25 x 50mm
2M = 50 x 50mm



EMTVMW

EMTVMSAT2B

TECHNICAL INFORMATION – SCREENED OUTLETS

1g TV Module - IEC Male/Female

Frequency Range = 0 - 862 MHz
Insertion loss = 0.5dB

1g Satellite Module - SAT-F Female

Frequency Range = 0 - 2400 MHz
Insertion loss = 2.0dB

2g TV and Satellite Module - IEC Male + SAT-F Female

TV - Frequency Range = 5-68, 470-862 MHz
Insertion loss = 1.0dB
SAT - Frequency Range = 950 - 2400 MHz
Insertion loss = 2.0dB

2g TV and Radio Module - TV IEC Male + Radio IEC Female

TV - Frequency Range = 5-68, 470-862 MHz
Insertion loss = 1.0dB
Radio - Frequency Range = 88 - 108 MHz
Insertion loss = 1.0dB

3g TV, Radio, Satellite Module - TV IEC Male + Radio IEC Female + SAT-F Female

TV - Frequency Range = 5-68, 470-862 MHz
Insertion loss = 1.0dB
Radio - Frequency Range = 88 - 230 MHz
Insertion loss = 1.0dB
SAT - Frequency Range = 950 - 2400 MHz
Insertion loss = 2.0dB

4g TV, Radio, Dual Satellite Module - TV IEC Male + Radio IEC Female + Dual SAT-F Female

TV - Frequency Range = 5-68, 470-862 MHz
Insertion loss = 1.0dB
Radio - Frequency Range = 88 - 230 MHz
Insertion loss = 1.0dB
SAT1 - Frequency Range = 950 - 2400 MHz
Insertion loss = 2.0dB
SAT2 - Frequency Range = 0 - 2400 MHz
Insertion loss = 2.0dB



TV, RADIO & SATELLITE MODULES - NON-SCREENED OUTLETS

White	Grey	Black	Size	Description	Carton Qty
EMNSTVW	EMNSTVG	EMNSTVB	1M	Co-ax Connection	10
EMNSITVW	EMNSITVG	EMNSITVB	1M	Co-ax (Isolated) Connection	10
EMNSSATW	EMNSSATG	EMNSSATB	1M	Satellite Connection - Female	10

- Aperture Sizes:
1M = 25 x 50mm



TELECOM & DATA MODULES

White	Grey	Black	Size	Description	Carton Qty
EMBTMSW	EMBTMSG	EMBTMSB	1M	Telephone - BT Master (Screw)	10
EMBTMIW	EMBTMIG	EMBTMIB	1M	Telephone - BT Master (IDC)	10
EMBTSSW	EMBTSSG	EMBTSSB	1M	Telephone - BT Slave (Screw)	10
EMBTSIW	EMBTSIG	EMBTsIB	1M	Telephone - BT Slave (IDC)	10
EMRJ11W	EMRJ11G	EMRJ11B	1M	Telephone - RJ11 (Screw)	10
EMRJ45C5EW	EMRJ45C5EG	EMRJ45C5EB	1M	Data - RJ45, Cat5e (IDC)	10
EMRJ45C6W	EMRJ45C6G	EMRJ45C6B	1M	Data - RJ45, Cat6 (IDC)	10

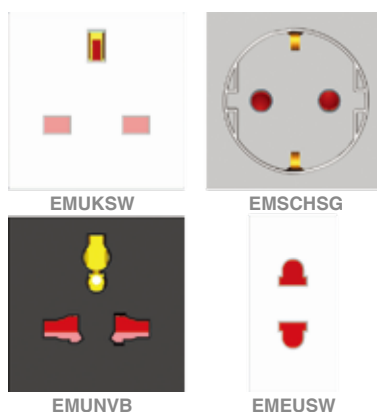
- Aperture Sizes:
1M = 25 x 50mm



MODULES - BLANKS

White	Grey	Black	Size	Description	Carton Qty
EMBLKW	EMBLKG	EMBLKB	1/2M (each)	Blank (2pcs)	10pks

- Aperture Sizes:
1/2M = 12.5 x 50mm



POWER MODULES

White	Grey	Black	Size	Description	Carton Qty
EMUKSW	EMUKSG	EMUKSB	2M	13A UK 3-pin socket	10
EMSCHSW	EMSCHSG	EMSCHSB	2M	16A Schuko socket	10
EMUNVW	EMUNVG	EMUNVB	2M	13A Universal socket	10
EMEUSW	EMEUSG	EMEUSB	1M	16A 'Euro' socket	20

- Aperture Sizes:
1M = 25 x 50mm
2M = 50 x 50mm

Range under expansion, please visit our website for more details -

www.bgelectrical.co.uk

900Series



Features



**Durable, scratch resistant
thermoset material**



Flush neon lens



**Angled in-line terminals
with captive screws**

A standard range of white moulded wall accessories offering superb quality and exceptional value



Range Content



10AX Switches



13 Amp Sockets



45 Amp Switches



Telecoms

900-Series

10 AMP 10AX SWITCHES

Catalogue Number	Description	Carton Qty
911W	1 gang 1 way switch	10
912W	1 gang 2 way switch	10
913W	Intermediate switch	10
914W	1 gang Bell push	10
915W	Triple pole fan isolator	10
942W	2 gang 2 way switch	10
943W	3 gang 2 way switch	10
944W	4 gang 2 way switch	5
946W	6 gang 2 way switch	5

- All switches 10 amp 10AX rated
- Manufactured to BS EN 60669-1
- Terminal capacity 3 x 1.5mm²



20 AMP AND 32 AMP DOUBLE POLE SWITCHES

Catalogue Number	Description	Carton Qty
930	20 amp switch with flex outlet	10
931	20 amp switch with flex outlet and neon	10
932	20 amp switch with "water heater" marking	10
933	20 amp switch and neon and "water heater" marking	10
934	32 amp switch with neon indicator	10

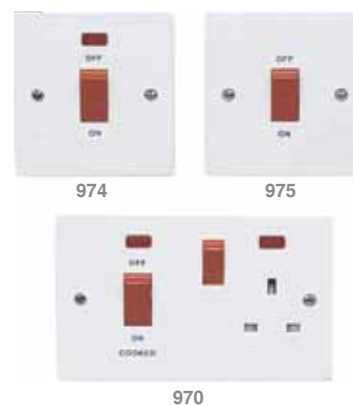
- Manufactured to BS EN 60669 -1
- 20 Amp Terminal capacity 3 x 2.5mm²
- 32 Amp Terminal capacity 2 x 10mm² and 1 x 10mm² earth
- Flex outlet at lower edge as knockout for choice of use



45 AMP DOUBLE POLE SWITCHES

Catalogue Number	Description	Carton Qty
970	45 amp double pole cooker control unit with 13 amp socket & neon	5
971	45 amp double pole cooker control unit with 13 amp socket	5
972	45 amp double pole switch with neon, large plate	5
973	45 amp double pole switch, large plate	5
974	45 amp double pole switch with neon, single plate	10
975	45 amp double pole switch, single plate	10
976	45 amp double pole switch with neon, single plate with "cooker" marking	10

- Manufactured to BS 4177 and BS EN 60669 -1
- Terminal capacity 2 x 10mm² and 1 x 10mm² earth



45 AMP COOKER OUTLET PLATE

Catalogue Number	Description	Carton Qty
979	Cooker outlet plate	5

- Manufactured to BS 5733





13 AMP SOCKET OUTLETS

Catalogue Number	Description	Carton Qty
921	1 gang 13 amp switched socket	10
921DP	1 gang 13 amp switched socket double pole	10
922	2 gang 13 amp switched socket	5
922DP	2 gang 13 amp switched socket double pole	5
923	1 gang 13 amp unswitched socket	10
924	2 gang 13 amp unswitched socket	5
925	1 gang 13 amp switched socket with neon	10
926	2 gang 13 amp switched socket with neon	5

- Manufactured to BS 1363 part 2
- Terminal capacity 4 x 2.5mm²



13 AMP FUSED CONNECTION UNITS

Catalogue Number	Description	Carton Qty
950	Fused connection unit, switched	10
951	Fused connection unit, switched with neon indicator	10
952	Fused connection unit, unswitched	10
953	Fused connection unit, unswitched with 3 amp fuse	10

- Manufactured to BS 1363 part 4
- Terminal capacity 4 x 2.5mm²
- Flex outlet at lower edge as knockout for choice of use



ROUND PIN AND EXPORT SOCKET OUTLETS

Catalogue Number	Description	Carton Qty
928	1 gang, 2 amp unswitched socket, round pin	10
929	1 gang, 5 amp unswitched socket, round pin	10
969	1 gang, 2 amp socket with telephone symbol	10
994	2 gang, 16 amp Euro socket	10
995	1 gang, 16 amp Euro socket with switch	10
997	1 gang, 16 amp shuttered Euro socket	10
999	1 gang, 15 amp switched socket, round pin	10



954 (rear view)

20 AMP FLEX OUTLET PLATE

Catalogue Number	Description	Carton Qty
954	Flex outlet plate	10

- Manufactured to BS 5733
- Terminal capacity 3 x 2.5mm²

900-Series

SHAVER SOCKET

Catalogue Number	Description	Carton Qty
940	115/230V dual voltage shaver socket	1

- Manufactured to BS EN 61558 -1 and BS EN 61558-2-5



940

CO-AXIAL AND SATELLITE SOCKETS

Catalogue Number	Description	Carton Qty
960	1 gang co-axial socket outlet	10
961	2 gang co-axial socket outlet	10
962	1 gang co-axial socket isolated	10
963	2 gang co-axial socket isolated	10
964	1 gang F-type satellite socket	10
965	2 gang F-type satellite and co-axial socket	10
966	2 gang diplex co-axial socket (FM + TV)	10

- Manufactured to BS 3041 where applicable



960



961



964



965

DIMMER SWITCHES - ROTARY TYPE

Catalogue Number	Description	Carton Qty
981R	1 gang, 1 way rotary, 250W	10
982R	2 gang, 1 way rotary, 250W	10
983R	3 gang, 1 way rotary, 250W	5
984R	4 gang, 1 way rotary, 250W	5

- Suitable for tungsten lamps, low voltage transformers & mains GU10 halogen*
*De-rating required
- Manufactured to BS EN 60669-2-1



981R

DIMMER SWITCHES - PUSH TYPE

Catalogue Number	Description	Carton Qty
981P	1 gang, 1 way push, 400W, push type	10
982P	2 gang, 1 way push, 400W, push type	10
983P	3 gang, 1 way push, 400W, push type	5
984P	4 gang, 1 way push, 400W, push type	5
985P	1 gang, 2 way push, 1,000W - square plate (export only), push type	
986P	1 gang, 2 way push, 2,000W - square plate (export only), push type	

- Suitable for tungsten lamps, low voltage transformers & mains GU10 halogen*
*De-rating required
- Manufactured to BS EN 60669-2-1



982P



984P

FAN CONTROLLER

Catalogue Number	Description	Carton Qty
987	1 gang, 1 way rotary, 400W	10

- Under development, please contact customer services for availability



987



TS21

TELEPHONE OUTLETS – SURFACE MOUNTED

Catalogue Number	Description	Terminal Type	Carton Qty
TS21	1 gang telephone outlet master	IDC	20
TS23	1 gang telephone outlet slave	IDC	20
TS24	1 gang telephone outlet master	Screw	20
TS26	1 gang telephone outlet slave	Screw	20



9BTM/1

9BTM/2

9RJ45/1

9RJ45/2

TELEPHONE AND DATA OUTLETS

Catalogue Number	Description	Terminal Type	Carton Qty
9BTM/1	1 gang telephone socket master	Screw	10
9BTM/2	2 gang telephone socket master	Screw	10
9BTS/1	1 gang telephone socket slave	Screw	10
9BTS/2	2 gang telephone socket slave	Screw	10
9BTMI/1	1 gang telephone socket master	IDC	10
9BTMI/2	2 gang telephone socket master	IDC	10
9BTSI/1	1 gang telephone socket slave	IDC	10
9BTSI/2	2 gang telephone socket slave	IDC	10
9RJ11/1	1 gang RJ11 telephone socket	Screw	10
9RJ11/2	2 gang RJ11 telephone socket	Screw	10
9RJ45/1	1 gang RJ45 telephone socket	IDC	10
9RJ45/2	2 gang RJ45 telephone socket	IDC	10

- Modules available to make up any combination of RJ11, BT and RJ45
- Manufactured to BS 6312 Part 2 where applicable



901



902

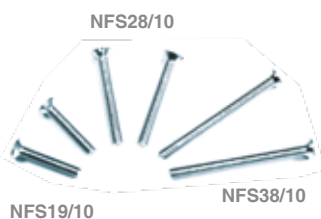


909

SURFACE BOXES AND BLANK PLATES

Catalogue Number	Description	Carton Qty
901	1 gang surface pattress for socket outlet 32mm	10
902	1 gang surface mounting box	5
903	1 gang surface pattress with earth terminal for plate switches 19mm	10
904	1 gang blank plate	20
905	2 gang blank plate	10
906	10 way connection unit	5
909	Dual surface pattress, 37mm	5
910	1 gang to 2 gang conversion pattress, 20mm	5
977	1 gang surface pattress 45mm	10
978	2 gang surface pattress 45mm	5

- Manufactured to BS 5733



NFS19/10

NFS38/10

SPARE ACCESSORIES

Catalogue Number	Description	Carton Qty
NFS19/10	M3.5 x 19mm screws, pack of 10	100 pks
NFS28/10	M3.5 x 28mm screws, pack of 10	100 pks
NFS38/10	M3.5 x 38mm screws, pack of 10	100 pks

NexusFlatplate



Features



No visible plastic
around switches



Screwless front secure
& easy "clip on/off" plate



Sleek
flat profile



Integral gasket for
moisture protection



Angled in-line colour
coded captive terminals

A stunning range of slim line screwed and screwless accessories in a range of different finishes, adding the perfect compliment to any interior space



Range Content



Brushed Steel



Polished Chrome



Polished Brass



Black Nickel

Nexus-Flapplate - Screwed

10 AMP 10AX SWITCHES

Brushed Steel	Polished Chrome	Description	Carton Qty
SBS12	SPC12	10AX plate switch 1 gang, 2 way	10
SBS13	SPC13	10AX plate switch intermediate	10
SBS15	SPC15	10AX plate switch 3 pole fan isolator	10
SBS42	SPC42	10AX plate switch 2 gang, 2 way	10
SBS43	SPC43	10AX plate switch 3 gang, 2 way	10
SBS44	SPC44	10AX plate switch 4 gang, 2 way	5
SBS46	SPC46	10AX plate switch 6 gang, 2 way	5

- Manufactured to BS EN 60669-1



SBS12



SPC42

13 AMP DOUBLE POLE SOCKET OUTLETS

Brushed Steel	Polished Chrome	Description	Carton Qty
SBS21G	SPC21G	13A switched socket 1 gang, double pole	10
SBS22G	SPC22G	13A switched socket 2 gang, double pole	5

- Manufactured to BS 1363 part 2



SBS21G



SPC21G

ROUND PIN AND EXPORT SOCKET OUTLETS

Brushed Steel	Polished Chrome	Description	Carton Qty
SBS28G	SPC28G	2A 1 gang unswitched socket round pin	10
SBS29G	SPC29G	5A 1 gang unswitched socket round pin	10
SBS27G	SPC27G	13A 1 gang switched universal with neon	10
SBS99G	SPC99G	15A 1 gang switched socket	10
SBS98G	SPC98G	16A 2 gang unswitched Euro socket	10

- Manufactured to BS 546



SBS28G



SPC29G

20 AMP DOUBLE POLE SWITCHES

Brushed Steel	Polished Chrome	Description	Carton Qty
SBS31	SPC31	20A DP switch with neon	10

- Manufactured to BS EN 60669-1



SBS31



SPC31

13 AMP FUSED CONNECTION UNITS

Brushed Steel	Polished Chrome	Description	Carton Qty
SBS50	SPC50	13A switched FCU	10
SBS52	SPC52	13A switched FCU with neon	10
SBS53	SPC53	13A switched FCU with neon and cable outlet	10
SBS54	SPC54	13A unswitched FCU	10
SBS55	SPC55	13A unswitched FCU with cable outlet	10

- Manufactured to BS 1363 part 4



SBS52



SPC50

45 AMP DOUBLE POLE SWITCHES

Brushed Steel	Polished Chrome	Description	Carton Qty
SBS70G	SPC70G	45A DP cooker switch with 13A neon socket	5
SBS72	SPC72	45A DP switch with neon, double plate	5
SBS74	SPC74	45A DP switch with neon, single plate	10

- Manufactured to BS 4177
- Manufactured to BS EN 60669-1



SBS74



SPC74

INSERT COLOURS:

Polished Chrome = Grey,
Brushed Steel = Grey.

Nexus-Flapplate - Screwed



SBS60



SPC61

CO-AXIAL AND SATELLITE SOCKETS

Brushed Steel	Polished Chrome	Description	Carton Qty
SBS60	SPC60	Co-axial socket 1 gang	10
SBS61	SPC61	Co-axial socket 2 gang	10
SBS65	SPC65	Satellite and co-axial socket 2 gang	10



SBSBTM2



SPCBTM2



SBSRJ451



SPCRJ452

TELEPHONE AND DATA OUTLETS

Brushed Steel	Polished Chrome	Description	Terminal Type	Carton Qty
SBSBTM/1	SPCBTM/1	Telephone master 1 gang	Screw	10
SBSBTM/2	SPCBTM/2	Telephone master 2 gang	Screw	10
SBSBTS/1	SPCBTS/1	Telephone slave 1 gang	Screw	10
SBSBTS/2	SPCBTS/2	Telephone slave 2 gang	Screw	10
SBSRJ11/1	SPCRJ11/1	RJ11 socket 1 gang	IDC	10
SBSRJ11/2	SPCRJ11/2	RJ11 socket 2 gang	IDC	10
SBSRJ45/1	SPCRJ45/1	RJ45 data outlet socket 1 gang	IDC	10
SBSRJ45/2	SPCRJ45/2	RJ45 data outlet socket 2 gang	IDC	10



SBS81P



SPC81P



SBS83P

DIMMER SWITCHES - PUSH ON/OFF

Brushed Steel	Polished Chrome	Description	Carton Qty
SBS81P	SPC81P	1 gang, 2 way push, 400W	10
SBS82P	SPC82P	2 gang, 2 way push, 400W	10
SBS83P	SPC83P	3 gang, 2 way push, 400W	5
SBS84P	SPC84P	4 gang, 2 way push, 400W	5

- Suitable for tungsten lamps, low voltage transformers & mains GU10 halogen *
- * De-rating required
- Manufactured to BS EN 60669-2-1

SHAVER SOCKET

Brushed Steel	Polished Chrome	Description	Carton Qty
SBS20G	SPC20G	Shaver socket 115/230V dual voltage	5

- Manufactured to BS EN 61558-1 and BS EN 61558-2-5



SBS20G



SPC20G

BLANK PLATES

Brushed Steel	Polished Chrome	Description	Carton Qty
SBS94	SPC94	1 gang blank-plate	10
SBS95	SPC95	2 gang blank-plate	5

INSERT COLOURS:

Polished Chrome = Grey,
Brushed Steel = Grey.

Nexus-Flapplate - Screwless

10 AMP 10AX SWITCHES

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBS12	FPC12	FBN12	FPB12	10AX plate switch 1 gang, 2 way	10
FBS13	FPC13	FBN13	FPB13	10AX plate switch intermediate	10
FBS15	FPC15	FBN15	FPB15	10AX plate switch 3 pole fan isolator	10
FBS42	FPC42	FBN42	FPB42	10AX plate switch 2 gang, 2 way	10
FBS43	FPC43	FBN43	FPB43	10AX plate switch 3 gang, 2 way	10
FBS44	FPC44	FBN44	FPB44	10AX plate switch 4 gang, 2 way	5
FBS46	FPC46	FBN46	FPB46	10AX plate switch 6 gang, 2 way	5

- Manufactured to BS EN 60669-1



13 AMP DOUBLE POLE SOCKET OUTLETS

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBS21G	FPC21W FPC21G	FBN21B	FPB21B	1 gang 13A switched socket	10
FBS22G	FPC22W FPC22G	FBN22B	FPB22B	2 gang 13A switched socket	5

- Manufactured to BS 1363 part 2
- Polished Chrome insert colours = White (W) and Grey (G)



ROUND PIN AND EXPORT SOCKET OUTLETS

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBS28G	FPC28W FPC28G	FBN28B	FPB28B	2A unswitched socket round pin	10
FBS29G	FPC29W FPC29G	FBN29B	FPB29B	5A unswitched socket round pin	10
FBS27G	FPC27W FPC27G	FBN27B	FPB27B	13A 1 gang universal with neon	10
FBS99G	FPC99W FPC99G	FBN99B	FPB99B	15A 1 gang switched socket	10
FBS98G	FPC98W FPC98G	FBN98B	FPB98B	16A 2 gang unswitched Euro socket	10

- Manufactured to BS 546
- Polished Chrome insert colours = White (W) and Grey (G)



20 AMP DOUBLE POLE SWITCHES

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBS31	FPC31	FBN31	FPB31	20A DP switch with neon	10

- Manufactured to BS EN 60669-1



INSERT COLOURS:

Polished Chrome = White (W) and Grey (G), Brushed Steel = Grey, Black Nickel = Black, Polished Brass = Black.

Nexus-Flapplate - Screwless



FPB52



FBN54

13 AMP FUSED CONNECTION UNITS

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBS50	FPC50	FBN50	FPB50	13A switched FCU	10
FBS52	FPC52	FBN52	FPB52	13A switched FCU with neon	10
FBS53	FPC53	FBN53	FPB53	13A switched FCU with neon and cable outlet	10
FBS54	FPC54	FBN54	FPB54	13A unswitched FCU	10
FBS55	FPC55	FBN55	FPB55	13A unswitched FCU with cable outlet	10

- Manufactured to BS 1363 part 4



FPC70G



FPB74

45 AMP DOUBLE POLE SWITCHES

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBS70G	FPC70G	FBN70G	FPB70G	45A DP switch with 13A neon socket	5
FBS72	FPC72	FBN72	FPB72	45A DP switch with neon, double plate	5
FBS74	FPC74	FBN74	FPB74	45A DP switch with neon, single plate	10

- Manufactured to BS 4177
- Manufactured to BS EN 60669-1
- Polished Chrome insert colours = White (W) and Grey (G)

45 AMP FLEX OUTLET

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBS79	FPC79	FBN79	FPB79	45A amp flex outlet (export only)	10

- Supplied with 3 way terminal block



FPB79



FPC79

CO-AXIAL AND SATELLITE SOCKETS

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBS60	FPC60	FBN60	FPB60	Co-axial socket, 1 gang	10
FBS61	FPC61	FBN61	FPB61 ⁺	Co-axial socket, 2 gang	10
FBS62 ⁺	FPC62 ⁺	FBN62 ⁺	FPB62 ⁺	Isolated co-axial socket, 1 gang	EM
FBS63 ⁺	FPC63 ⁺	FBN63 ⁺	FPB63 ⁺	Isolated co-axial socket, 2 gang	EM
FBS64 ⁺	FPC64 ⁺	FBN64 ⁺	FPB64 ⁺	Satellite socket, 1 gang	EM
FBS65	FPC65	FBN65	FPB65 ⁺	Satellite and co-axial socket, 2 gang	10
FBS66	FPC66	FBN66	FPB66 ⁺	Diplex TV/FM socket, 2 gang	10
FBS67	FPC67	FBN67	FPB67 ⁺	Triplex TV/FM/Sat - Screened	10
FBS68	FPC68	FBN68	FPB68 ⁺	Triplex TV/FM/Sat + Return	5
FBS69 ⁺	FPC69 ⁺	FBN69 ⁺	FPB69 ⁺	& 1 gang Tel - Screened	EM
				Quadplex TV/FM/Sat (x2) + Return	
				& 1 gang Tel - Screened	

- EM = Euro-module configuration
- + Supplied as kit of Euro-module components
- Insert colours -
 - Polished Chrome = White
 - Brushed Steel = Grey
 - Black Nickel = Black
 - Polished Brass = Black

* See our Euro-module range, for further Telecom, Data and Co-axial Options



FBS60



FPC60



FBN67



FBSEMS2
+
EMTVFM/SAT2G

Nexus-Flapplate - Screwless

TELEPHONE AND DATA OUTLETS

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBSBTM1	FPCBTM1	FBNBTM1	FPBBTM1	Telephone master 1 gang	10
FBSBTM2	FPCBTM2	FBNBTM2	FPBBTM2 ⁺	Telephone master 2 gang	10
FBSBTS1	FPCBTS1	FBNBTS1	FPBBTS1	Telephone slave 1 gang	10
FBSBTS2	FPCBTS2	FBNBTS2	FPBBTS2 ⁺	Telephone slave 2 gang	10
FBSRJ111	FPCRJ111	FBNRJ111	FPBRJ111	RJ11 socket 1 gang	10
FBSRJ112	FPCRJ112	FBNRJ112	FPBRJ112 ⁺	RJ11 socket 2 gang	10
FBSRJ451	FPCRJ451	FBNRJ451	FPBRJ451	RJ45 data outlet socket 1 gang	10
FBSRJ452	FPCRJ452	FBNRJ452	FPBRJ452 ⁺	RJ45 data outlet socket 2 gang	10

+ Supplied as kit of Euro-module components

* See our Euro-module range, for further Telecom, Data and Co-axial Options



DIMMER SWITCHES - PUSH ON/OFF

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBS81P	FPC81P	FBN81P	FPB81P	1 gang, 2 way push, 400W	10
FBS82P	FPC82P	FBN82P	FPB82P	2 gang, 2 way push, 400W	10
FBS83P	FPC83P	FBN83P	FPB83P	3 gang, 2 way push, 400W	5
FBS84P	FPC84P	FBN84P	FPB84P	4 gang, 2 way push, 400W	5
FBS85P	FPC85P	FBN85P	FPB85P	1 gang, 1,000W - square plate (export only)	10
FBS86P	FPC86P	FBN86P	FPB86P	1 gang, 2 way push, 2,000W - square plate (export only)	10

• Suitable for tungsten lamps, low voltage transformers & mains GU10 halogen *

* De-rating required

• Manufactured to BS EN 60669-2-1



FAN CONTROLLER

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBS87	FPC87	FBN87	FPB87	1 gang, 1 way rotary, 400W	10

• Under development, please contact customer services for availability



SHAVER SOCKET

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBS20G	FPC20W	FBN20B	FPB20B	Shaver socket 115/230V dual voltage	10

• Manufactured to BS EN 61558-1 and BS EN 61558-2-5

• Polished Chrome insert colours = White (W) and Grey (G)



INSERT COLOURS:

Polished Chrome = White (W) and Grey (G), Brushed Steel = Grey,
Black Nickel = Black, Polished Brass = Black.

Nexus-Flatplate - Screwless



FBS94

FPC94



FPB94

FBN94

BLANK PLATES

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass	Description	Carton Qty
FBS94	FPC94	FBN94	FPB94	1 gang blank-plate	10
FBS95	FPC95	FBN95	FPB95	2 gang blank-plate	5

FPFS26/10



FPFS17/10

FPFS36/10

SPARE ACCESSORIES

Catalogue Number	Description	Carton Qty
FPFS17/10	M3.5 x 17mm screws, pack of 10	100pks
FPFS26/10	M3.5 x 26mm screws, pack of 10	100pks
FPFS36/10	M3.5 x 36mm screws, pack of 10	100pks

COMPLEMENTARY RANGES



GRID RANGE

A comprehensive range of Switches, Indicators, Secret Keys and Dimmer modules that provide a seamless blend to the Flatplate products.



EURO-MODULE RANGE

A flexible solution of Co-ax, Screened Co-ax/Satellite, Telephone, and Data "Euro-Modules".

NexusMetal



Features



No visible plastic
around switches



Lightly lacquered surface
to reduce fingerprint marks



Modern
slim profile



Integral gasket
for moisture protection



Angled in-line colour
coded captive terminals

Sleek & slim with softly rounded corners, in a range of superior quality finishes that will compliment any interior decor



Range Content



Brushed Steel



Polished Chrome



Polished Brass



Black Nickel

10 AMP 10AX SWITCHES

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBS12	NPC12	NPB12	NBN12	10AX plate switch 1 gang, 2 way	5
NBS13	NPC13	NPB13	NBN13	10AX plate switch intermediate	5
NBS15	NPC15	NPB15	NBN15	10AX plate switch 3 pole fan isolator	5
NBS42	NPC42	NPB42	NBN42	10AX plate switch 2 gang, 2 way	5
NBS43	NPC43	NPB43	NBN43	10AX plate switch 3 gang, 2 way	5
NBS44	NPC44	NPB44	NBN44	10AX plate switch 4 gang, 2 way	5

• Manufactured to BS EN 60669-1



13 AMP DOUBLE POLE SOCKET OUTLETS

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBS21G	NPC21W	NPB21B	NBN21B	1 gang 13A switched socket	5
NBS21W					
NBS22G	NPC22W	NPB22B	NBN22B	2 gang 13A switched socket	5
NBS22W					

• Manufactured to BS 1363 part 2
• Brushed Steel insert colours = Grey (G) and White (W)



ROUND PIN AND EXPORT SOCKET OUTLETS

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBS28G	NPC28W	NPB28B	NBN28B	2A unswitched socket round pin	5
NBS28W					
NBS29G	NPC29W	NPB29B	NBN29B	5A unswitched socket round pin	5
NBS29W					
NBS99G	NPC99W	NPB99B	NBN99B	15A 1 gang switched socket	5
NBS99W					
NBS98G	NPC98W	NPB98B	NBN98B	16A 2 gang unswitched Euro socket	5
NBS98W					

• Manufactured to BS 546
• Brushed Steel insert colours = Grey (G) and White (W)



20 AMP DOUBLE POLE SWITCHES

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBS31	NPC31	NPB31	NBN31	20A DP switch with neon	5

• Manufactured to BS EN 60669-1



INSERT COLOURS:

Polished Chrome = White, Brushed Steel = Grey (G) and White (W),
Black Nickel = Black, Polished Brass = Black.



13 AMP FUSED CONNECTION UNITS

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBS50	NPC50	NPB50	NBN50	13A switched FCU	5
NBS52	NPC52	NPB52	NBN52	13A switched FCU with neon	5
NBS53	NPC53	NPB53	NBN53	13A switched FCU with neon and cable outlet	5
NBS54	NPC54	NPB54	NBN54	13A unswitched FCU	5
NBS55	NPC55	NPB55	NBN55	13A unswitched FCU with cable outlet	5

- Manufactured to BS 4177
- Manufactured to BS EN 60669-1



45 AMP DOUBLE POLE SWITCHES

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBS70G	NPC70G	NPB70G	NBN70G	45A DP switch with 13A neon socket	5
NBS70W					
NBS72	NPC72	NPB72	NBN72	45A DP switch with neon, double plate	5
NBS74	NPC74	NPB74	NBN74	45A DP switch with neon, single plate	5

- Manufactured to BS 1363 part 4
- Brushed Steel insert colours = Grey (G) and White (W)



45 AMP FLEX OUTLET

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBS79	NPC79	NPB79	NBN79	45A amp flex outlet (export only)	5

- Supplied with 3 way terminal block



CO-AXIAL AND SATELLITE SOCKETS

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBS60	NPC60	NPB60	NBN60	Co-axial socket, 1 gang	5
NBS61 ⁺	NPC61 ⁺	NPB61 ⁺	NBN61 ⁺	Co-axial socket, 2 gang	EM
NBS62 ⁺	NPC62 ⁺	NPB62 ⁺	NBN62 ⁺	Isolated co-axial socket, 1 gang	EM
NBS63 ⁺	NPC63 ⁺	NPB63 ⁺	NBN63 ⁺	Isolated co-axial socket, 2 gang	EM
NBS64 ⁺	NPC64 ⁺	NPB64 ⁺	NBN64 ⁺	Satellite socket, 1 gang	EM
NBS65 ⁺	NPC65 ⁺	NPB65 ⁺	NBN65 ⁺	Satellite and co-axial socket, 2 gang	EM
NBS66 ⁺	NPC66 ⁺	NPB66 ⁺	NBN66 ⁺	Diplex TV/FM socket, 2 gang	EM
NBS67 ⁺	NPC67 ⁺	NPB67 ⁺	NBN67 ⁺	Triplex TV/FM/Sat - Screened	EM
NBS68 ⁺	NPC68 ⁺	NPB68 ⁺	NBN68 ⁺	Triplex TV/FM/Sat + Return & 1 gang Tel - Screened	EM
NBS69 ⁺	NPC69 ⁺	NPB69 ⁺	NBN69 ⁺	Quadplex TV/FM/Sat (x2) + Return & 1 gang Tel - Screened	EM

- EM = Euro-module configuration
- + Supplied as kit of Euro-module components
- Insert colours -
 - Polished Chrome = White
 - Brushed Steel = Grey
 - Black Nickel = Black
 - Polished Brass = Black

* See our Euro-module range, for further Telecom, Data and Co-axial Options

TELEPHONE AND DATA OUTLETS

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBSBTM1	NPCBTM1	NPBBTM1	NBNBTM1	Telephone master 1 gang	5
NBSBTM2 ⁺	NPCBTM2 ⁺	NPBBTM2 ⁺	NBNBTM2 ⁺	Telephone master 2 gang	EM
NBSBTS1	NPCBTS1	NPBBTS1	NBNBTS1	Telephone slave 1 gang	5
NBSBTS2 ⁺	NPCBTS2 ⁺	NPBBTS2 ⁺	NBNBTS2 ⁺	Telephone slave 2 gang	EM
NBSRJ111	NPCRJ111	NPBRJ111	NBNRJ111	RJ11 socket 1 gang	5
NBSRJ112 ⁺	NPCRJ112 ⁺	NPBRJ112 ⁺	NBNRJ112 ⁺	RJ11 socket 2 gang	EM
NBSRJ451	NPCRJ451	NPBRJ451	NBNRJ451	RJ45 data outlet socket 1 gang	5
NBSRJ452 ⁺	NPCRJ452 ⁺	NPBRJ452 ⁺	NBNRJ452 ⁺	RJ45 data outlet socket 2 gang	EM

- EM = Euro-module configuration
- + Supplied as kit of Euro-module components

* See our Euro-module range, for further Telecom, Data and Co-axial Options



DIMMER SWITCHES - PUSH ON/OFF

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBS81P	NPC81P	NPB81P	NBN81P	1 gang, 2 way push, 400W	5
NBS82P	NPC82P	NPB82P	NBN82P	2 gang, 2 way push, 400W	5
NBS83P	NPC83P	NPB83P	NBN83P	3 gang, 2 way push, 400W	5
NBS84P	NPC84P	NPB84P	NBN84P	4 gang, 2 way push, 400W	5
NBS85P	NPC85P	NPB85P	NBN85P	1 Gang, 1,000W - square plate (export only)	5
NBS86P	NPC86P	NPB86P	NBN86P	1 Gang, 2 way push, 2,000W - square plate (export only)	5

- Suitable for tungsten lamps, low voltage transformers & mains GU10 halogen *
- * De-rating required
- Manufactured to BS EN 60669-2-1



FAN CONTROLLER

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBS87	NPC87	NPB87	NBN87	1 gang, 1 way rotary, 400W	5

- Under development, please contact customer services for availability



SHAVER SOCKET

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBS20G	NPC20W	NPB20B	NBN20B	Shaver socket 115/230V dual voltage	5

- Manufactured to BS EN 61558-1 and BS EN 61558-2-5
- Brushed Steel insert colours = Grey (G) and White (W)



INSERT COLOURS:

Polished Chrome = White, Brushed Steel = Grey (G) and White (W), Black Nickel = Black, Polished Brass = Black.



BLANK PLATES

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel	Description	Carton Qty
NBS94	NPC94	NPB94	NBN94	1 gang blank-plate	5
NBS95	NPC95	NPB95	NBN95	2 gang blank-plate	5



SPARE ACCESSORIES

Catalogue Number	Description	Carton Qty
NFS19/10	M3.5 x 19mm screws, pack of 10 (For Chrome + Steel)	100pks
NFS28/10	M3.5 x 28mm screws, pack of 10 (For Chrome + Steel)	100pks
NFS38/10	M3.5 x 38mm screws, pack of 10 (For Chrome + Steel)	100pks
NFS19/10BN	M3.5 x 19mm screws, pack of 10 (For Black Nickel)	100pks
NFS28/10BN	M3.5 x 28mm screws, pack of 10 (For Black Nickel)	100pks
NFS38/10BN	M3.5 x 38mm screws, pack of 10 (For Black Nickel)	100pks
NFS19/10BR	M3.5 x 19mm screws, pack of 10 (For Brass)	100pks
NFS28/10BR	M3.5 x 28mm screws, pack of 10 (For Brass)	100pks
NFS38/10BR	M3.5 x 38mm screws, pack of 10 (For Brass)	100pks

COMPLEMENTARY RANGES



GRID RANGE

A comprehensive range of Switches, Indicators, Secret Keys and Dimmer modules that provide a seamless blend to the Nexus Metal products.



EURO-MODULE RANGE

A flexible solution of Co-ax, Screened Co-ax/Satellite, Telephone, and Data "Euro-Modules".

Brass Georgian



Features



No visible plastic
around switches



Flush neon lens



Cast brass plate with
classic Georgian
rope edge



Integral gasket
for moisture protection



Angled in-line colour
coded captive terminals

An extensive range of the highest quality accessories with a cast brass plate and an attractive roped edge design



Range Content



10AX Switches



13 Amp Sockets



45 Amp Switches



Fused Connection Units

10 AMP 10AX PLATE SWITCHES

Catalogue Number	Description	Carton Qty
NBG12	10AX plate switch 1 gang, 2 way	5
NBG13	10AX plate switch intermediate	5
NBG14	Bell push	5
NBG15	10AX plate switch 3 pole fan isolator	5
NBG42	10AX plate switch 2 gang, 2 way	5
NBG43	10AX plate switch 3 gang, 2 way	5
NBG44	10AX plate switch 4 gang, 2 way	5

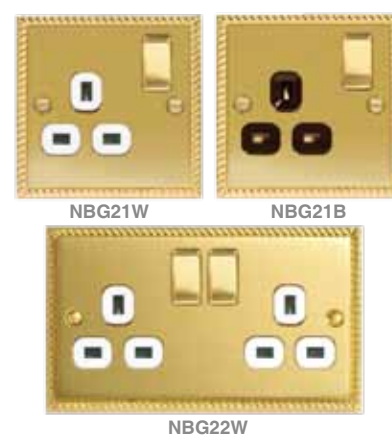
• Manufactured to BS EN 60669-1



13 AMP DOUBLE POLE SOCKET OUTLETS

Catalogue Number		Description	Carton Qty
Black	White		
NBG21B	NBG21W	1 gang 13A switched socket	5
NBG22B	NBG22W	2 gang 13A switched socket	5

• Manufactured to BS 1363 part 2



ROUND PIN AND EXPORT SOCKET OUTLETS

Catalogue Number		Description	Carton Qty
Black	White		
NBG28B	NBG28W	2A unswitched socket round pin	5
NBG29B	NBG29W	5A unswitched socket round pin	5
NBG99B	NBG99W	15A 1 gang switched socket	5
NBG98B	NBG98W	16A 2g unswitched Euro socket	5

• Manufactured to BS 1363 part 2



20 AMP DOUBLE POLE SWITCHES

Catalogue Number	Description	Carton Qty
NBG31	20A DP switch with neon	5

• Manufactured to BS EN 60669-1



INSERT COLOURS:
W = White, B = Black.



13 AMP FUSED CONNECTION UNITS

Catalogue Number	Description	Carton Qty
NBG50	13A switched FCU	5
NBG52	13A switched FCU with neon	5
NBG53	13A switched FCU with neon and cable outlet	5
NBG54	13A unswitched FCU	5
NBG55	13A unswitched FCU with cable outlet	5

- Manufactured to BS 1363 part 4



45 AMP DOUBLE POLE SWITCHES

Catalogue Number		Description	Carton
Black	White		Qty
NBG70B	NBG70W	45A DP switch with 13A socket & neons	5
NBG72		45A DP switch with neon, double plate	5
NBG74		45A DP switch with neon, single plate	5

- Manufactured to BS 4177
- Manufactured to BS EN 60669-1



NBG74

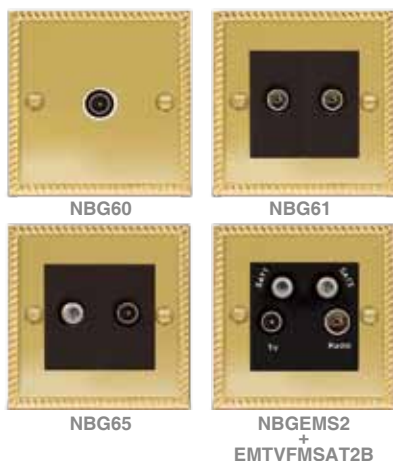


NBG79

45 AMP FLEX OUTLET

Catalogue Number	Description	Carton Qty
NBG79	45A amp flex outlet (export only)	5

- Supplied with 3 way terminal block



CO-AXIAL AND SATELLITE SOCKETS

Catalogue Number	Description	Carton Qty
NBG60	Co-axial socket, 1 gang	5
NBG61 ⁺	Co-axial socket, 2 gang	EM
NBG62 ⁺	Isolated co-axial socket, 1 gang	EM
NBG63 ⁺	Isolated co-axial socket, 2 gang	EM
NBG64 ⁺	Satellite socket, 1 gang	EM
NBG65 ⁺	Satellite and co-axial socket, 2 gang	EM
NBG66 ⁺	Diplex TV/FM socket, 2 gang	EM
NBG67 ⁺	Triplex TV/FM/Sat - Screened	EM
NBG68 ⁺	Triplex TV/FM/Sat + Return & 1 gang Tel - Screened	EM
NBG69 ⁺	Quadplex TV/FM/Sat (x2) + Return & 1 gang Tel - Screened	EM

- EM = Euro-module configuration
- + Supplied as kit of Euro-module components
- For white modules – please see our euro-module range

* See our Euro-module range, for further Telecom, Data and Co-axial Options

INSERT COLOURS:
W = White, B = Black.

Brass Georgian

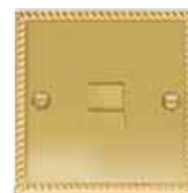
TELEPHONE AND DATA OUTLETS

Catalogue Number	Description	Carton Qty
NBGBTM1	Telephone master, 1 gang	5
NBGBTM2 ⁺	Telephone master, 2 gang	EM
NBGBTS1	Telephone slave, 1 gang	5
NBGBTS2 ⁺	Telephone slave, 2 gang	EM
NBGRJ111	RJ11 socket, 1 gang	5
NBGRJ112 ⁺	RJ11 socket, 2 gang	EM
NBGRJ451	RJ45 data outlet socket, 1 gang	5
NBGRJ452 ⁺	RJ45 data outlet socket, 2 gang	EM

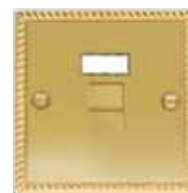
+ Supplied as kit of Euro-module components

• For white modules – please see our euro-module range

* See our Euro-module range, for further Telecom, Data and Co-axial Options



NBGBTM1



NBGRJ451



NBGRJ112



NBGRJ452

DIMMER SWITCHES - PUSH ON/OFF

Catalogue Number	Description	Carton Qty
NBG81P	1 gang, 2-way push 400W	5
NBG82P	2 gang, 2-way push 400W	5
NBG83P	3 gang, 2-way push 400W	5
NBG84P	4 gang, 2-way push 400W	5
NBG85P	1 gang 1000W - square plate (export)	5
NBG86P	1 gang, 2-way push 2000W - square plate (export)	5

• Suitable for tungsten lamps, low voltage transformers & mains GU10 halogen *

* De-rating required

• Manufactured to BS EN 60669-2-1



NBG81P



NBG82P



NBG83P

FAN CONTROLLER

Catalogue Number	Description	Carton Qty
NBG87	1 gang, 1 way rotary, 400W	5

• Under development, please contact customer services for availability



NBG87

SHAVER SOCKET

Catalogue Number	Description	Carton Qty
NBG20B	Shaver socket 115/230V dual voltage	5

• Manufactured to BS EN 61558-2-5



NBG20W



NBG20B



NBG94



NBG95

BLANK PLATE

Catalogue Number	Description	Carton Qty
NBG94	1 gang blank-plate	5
NBG95	2 gang blank-plate	5

NFS28/10BR



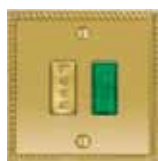
NFS19/10BR

NFS38/10BR

SPARE ACCESSORIES

Catalogue Number	Description	Carton Qty
NFS19/10BR	M3.5 x 19mm screws, pack of 10	100pks
NFS28/10BR	M3.5 x 28mm screws, pack of 10	100pks
NFS38/10BR	M3.5 x 38mm screws, pack of 10	100pks

COMPLEMENTARY RANGES



GRID RANGE

A comprehensive range of Switches, Indicators, Secret Keys and Dimmer modules that provide a seamless blend to the Brass products.



EURO-MODULE RANGE

A flexible solution of Co-ax, Screened Co-ax/Satellite, Telephone, and Data "Euro-Modules".

NexusStorm



Features



**Robust, high impact
UV stable housing**



**Ergonomic design, see through
cover on switched sockets
shows power indication**



**Stay open
socket cover**



**Multiple gland
entry positions**



**Angled in-line
colour coded
captive terminals**

A range of IP rated accessories designed to protect the potentially dangerous electricity supply in the most arduous of conditions



Range Content



20 AX Switches



13 Amp Sockets



RCD Protection



IP Accessories

Nexus Storm

20 AMP 20AX SWITCHES

Catalogue Number	Description	Carton Qty
WP12	1 gang, 2 way	10
WP42	2 gang, 2 way	10
WP14	1 gang, 2 way retractive, printed "PRESS"	10
WP30	1 gang, double pole	10

- IP66 Rated
- Switches manufactured to BS EN 60669-1
- Customer configurable - switch modules can be interchanged with others from the Grid Range



13 AMP SOCKET OUTLETS

Catalogue Number	Description	Carton Qty
WP21	1 gang 13 amp double pole switched socket	10
WP22	2 gang 13 amp double pole switched socket	10
WP23	1 gang 13 amp unswitched socket	10
WP24	2 gang 13 amp unswitched socket	10
WP22RCD	2 gang 13 amp RCD switched socket (latching)	10

- IP66 Rated with plug in use
- 13A sockets manufactured to BS 1363-2
- RCD socket manufactured to BS 7288. Latching type, 30mA trip current, 40mS trip
- Customer configurable - housing will accept accessories from the Nexus Moulded, Metal, Grid and Euro-module ranges (Grid and Euro-module exclude Screwless Flatplate, Metal clad and Brass georgian)



OUTDOOR POWER KIT

Catalogue Number	Description	Carton Qty
WP22KIT/3	2 gang 13 amp switched socket with 3m flex and RCD plug	10

- IP66 Rated with plug in use
- Easy to install outdoor socket
- Pre-wired 2g 13A Switched Socket manufactured to BS 1363-2
- 3m Cable with prepared wires to plug
- Easy to wire RCD plug, non-latching, 30mA trip current, 40mS trip
- For temporary installation only





WPJB

JUNCTION BOX

Catalogue Number	Description	Carton Qty
WPJB	Junction box with 5 pole terminal block	10

- IP66 rated
- Multiple knockout - 1 on rear and three sides, 2 on one side
- 5 pole terminal block
- 10mm² wire capacity



WP53

WP55RCD

13 AMP FUSED CONNECTION UNITS

Catalogue Number	Description	Carton Qty
WP53	13 amp fused connection unit with power neon indicator	10
WP55RCD	13 amp RCD protection fused connection unit (latching)	10

- IP66 rated
- Flexible membrane allows switching without opening unit
- Visible indication of power status through see-through cover
- FCU manufactured to BS1363-4
- RCD manufactured to BS7288. Latching type, 30mA trip current, 40mS trip speed



WP2GEC

WP1GEC

EMPTY ENCLOSURES

Catalogue Number	Description	Carton Qty
WP1GEC	Single enclosure	10
WP2GEC	Double enclosure	10

- IP66 rated weatherproof enclosures (IP rated when in use)
- Suitable for all products in the Nexus Moulded, Grid, Euro Module or Nexus Metal ranges (*20A Switches and Fused Connection Units with bottom flex outlet not suitable for use)
- Provides the ability to self-configure to suit the application

EXAMPLE CONFIGURATION OPTIONS:

Cooker control socket



WP2GEC fitted with 870

Data socket



WP1GEC fitted with 8RJ451

4 gang switch



WP2GEC fitted with 844

Fused connection unit



WP1GEC fitted with 852

COMPACT JUNCTION BOXES

Catalogue Number	Description	Carton Qty
THK200C1E00	Teebox kit IP54 in black, 3 pole	25
THK200C2E	Teebox kit IP67 in black, 3 pole	25

- IP54 or IP67 rated
- Cable diameter 4-9.5mm
- 450V 24A rated
- Temperature range -20 to +100°C
- Complete with fitting kit



THK200C2E

INLINE CONNECTORS

Catalogue Number	Description	Carton Qty
TTK20BKSD	TeeTube 20mm black, 3 pole, cable diameter 5mm-13mm	25
TTK25BKSD	TeeTube 25mm black, 5 pole, cable diameter 8mm-17mm	25

- IP68 rated
- 450V 32A rated
- Temperature range -20 to +100°C
- Complete with fitting kit



TTK20BKSD

EXTERNAL JUNCTION BOX

Catalogue Number	Description	Carton Qty
490	IP55 rated enclosure	10

- Dimensions – 87 x 87 x 47.5mm
- Cable Entries - 6 x Ø22mm (2 + 3 + 1) + 2 x Ø20mm cut-outs in base
- Stepped grommets with cut markings
- Snap-on lid with retaining strap
- Flame retardant to 960°C



















490

Range under expansion, please visit our website for more details -

www.bgelectrical.co.uk

INGRESS PROTECTION (IP) RATING TABLE

First characteristic numeral			Second characteristic numeral		
Protection against solid foreign objects		Degree of protection for people against access to hazardous parts with:	Protection against harmful ingress of water		Degree of protection from water
I.P. Example	Tests		I.P. Example	Tests	
0 	No protection.	Non-protected	0 	No protection.	Non-protected
1 	Full penetration of 50mm diameter of sphere not allowed. Contact with hazardous parts not permitted.	Back of hand	1 	Protected against vertically falling drops of water.	Vertically dripping
2 	Full penetration of 12.5mm diameter of sphere not allowed. The jointed test finger shall have adequate clearance from hazardous parts.	Finger	2 	Protected against vertically falling drops of water with enclosure tilted 15° from the vertical.	Dripping up to 15° from the vertical
3 	The access probe of 2.5mm diameter shall not penetrate.	Tool	3 	Protected against sprays to 60° from the vertical.	Limited spraying
4 	The access probe of 1mm diameter shall not penetrate.	Wire	4 	Protected against water splashed from all directions - limited ingress permitted.	Splashing from all directions
5 	Limited ingress of dust permitted (no harmful deposit).	Dust protected	5 	Protected against low pressure jets of water from all directions - limited ingress permitted.	Hosing jets from all directions
6 	No ingress of dust.	Dust tight	6 	Protected against strong jets of water e.g. for use on ship decks - limited ingress permitted.	Hosing jets from all directions
			7 	Protected against the effects of immersion between 150mm and 1m.	Temporary immersion
			8 	Protected against continuous submersion at a specified depth.	Continuous immersion

IK RATING

The IK rating classifies the level of protection that electrical appliances provide against mechanised impacts from the outside. It is defined by standard IEC 62262.

The degree of mechanical protection is identified by a code that consists of the letters IK followed by two digits:

Code	Impact energy	Test
00	Non-protected	
01	0.150 joules	Resistant against an impact from an object of 200 grams (0.44lbs) thrown from a distance of 7.5 cm (2.9")
02	0.200 joules	Resistant against an impact from an object of 200 grams (0.44lbs) thrown from a distance of 10 cm (3.9")
03	0.350 joules	Resistant against an impact from an object of 200 grams (0.44lbs) thrown from a distance of 17.5 cm (6.9")
04	0.500 joules	Resistant against an impact from an object of 200 grams (0.44lbs) thrown from a distance of 25 cm (9.8")
05	0.700 joules	Resistant against an impact from an object of 200 grams (0.44lbs) thrown from a distance of 35 cm (13.8")
06	1.00 joules	Resistant against an impact from an object of 500 grams (1.1lbs) thrown from a distance of 20 cm (7.9")
07	2.00 joules	Resistant against an impact from an object of 500 grams (1.1lbs) thrown from a distance of 40 cm (15.7")
08	5.00 joules	Resistant against an impact from an object of 1.7 kg (3.8lbs) thrown from a distance of 29.5 cm (11.6")
09	10.00 joules	Resistant against an impact from an object of 5 kg (11lbs) thrown from a distance of 20 cm (7.9")
10	20.00 joules	Resistant against an impact from an object of 5 kg (11lbs) thrown from a distance of 40 cm (15.7")

The Nexus Storm range is rated at IP66 and IK06.

MetalClad



Features



No visible plastic around switches



Supplied with multiple knockout metal box



Tough and impact resistant



Durable, powder coated finish



Angled in-line captive terminals

A rugged, scratch resistant range,
suitable for everyday use in commercial
and industrial environments



Range Content



10AX Switches



20 Amp Switches



13 Amp Sockets



RCD Protection

10 AMP 10AX SWITCHES

Catalogue Number	Description	Carton Qty
MC512	1 gang 2 way switch	10
MC513	Intermediate switch	10
MC514	1 gang bell push	10
MC515	Triple pole fan isolator	10
MC542	2 gang 2 way switch	10
MC543	3 gang 2 way switch	10
MC544	4 gang 2 way switch	5

- Manufactured to BS EN 60669 -1



MC512

MC542



MC544

13 AMP SOCKET OUTLETS

Catalogue Number	Description	Carton Qty
MC521	1 gang 13 amp switched socket	10
MC522	2 gang 13 amp switched socket	5
MC523	1 gang 13 amp unswitched socket	10
MC524	2 gang 13 amp unswitched socket	5

- Manufactured to BS 1363 part 2



MC522



MC524

13 AMP RCD SOCKET OUTLET

Catalogue Number	Description	Carton Qty
MC522RCD	2 gang 13 amp RCD socket	5

- Maximum load 3120 watts 240V AC
- 30 milli-amp trip speed 40 milli-seconds
- Latching type
- Manufactured to BS 7288: 1990

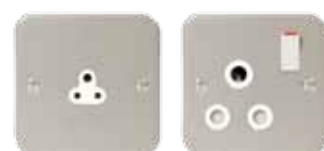


MC522RCD

ROUND PIN SOCKET OUTLETS

Catalogue Number	Description	Carton Qty
MC528	1 gang 2 amp unswitched socket	10
MC529	1 gang 5 amp unswitched socket	10
MC599	1 gang 15 amp switched socket	10

- Manufactured to BS 546



MC528

MC599

45 AMP DOUBLE POLE SWITCHES

Catalogue Number	Description	Carton Qty
MC570	Cooker control unit and socket with neon indicator	5
MC571	Cooker control unit and socket	5
MC572	Double pole switch with neon indicator	5
MC574	Double pole switch, single plate with neon indicator	10
MC575	Double pole switch, single plate	10

- Manufactured to BS EN 60669 -1



MC574

MC572

20 AMP DOUBLE POLE SWITCHES

Catalogue Number	Description	Carton Qty
MC531	20 amp double pole switch with neon, with optional flex outlet	10

- Manufactured to BS EN 60669 -1



MC531



MC550F

MC552F

13 AMP FUSED CONNECTION UNITS

Catalogue Number	Description	Carton Qty
MC550F	Fused connection unit, switched, with optional flex outlet	10
MC551F	Fused connection unit, switched, with neon, with optional flex outlet	10
MC552F	Fused connection unit, unswitched, with optional flex outlet	10

- Manufactured to BS 1363 part 4



MC554RCD

13 AMP RCD FUSED CONNECTION UNIT

Catalogue Number	Description	Carton Qty
MC554RCD	13 amp RCD fused	10

- Maximum load 3120 watts 240V AC
- 30 milli-amp trip speed 40 milli-seconds
- Latching type
- Manufactured to BS 7288: 1990

20 AMP FLEX OUTLET PLATE

Catalogue Number	Description	Carton Qty
MC558	20 amp flex outlet	10



MC5RJ451

MC5RJ112



MC5BTM1

TELEPHONE AND DATA OUTLETS

Catalogue Number	Description	Terminal Type	Carton Qty
MC5BTM1 (MC51)	Telephone master, 1 gang	Screw	EM
MC5BTM2 (MC52)	Telephone master, 2 gang	Screw	EM
MC5BTS1 (MC53)	Telephone slave, 1 gang	Screw	EM
MC5BTS2 (MC54)	Telephone slave, 2 gang	Screw	EM
MC5RJ111	RJ11 socket, 1 gang	Screw	EM
MC5RJ112	RJ11 socket, 2 gang	Screw	EM
MC5RJ451 (MC5451)	RJ45 data outlet socket, 1 gang	IDC	EM
MC5RJ452 (MC5452)	RJ45 data outlet socket, 2 gang	IDC	EM

- Telephone and data products are supplied in Euro-module format as a kit of components - separate front-plate, module and mounting box.



MC504

MC505

BLANK PLATES

Catalogue Number	Description	Carton Qty
MC504	1 gang blank plate	10
MC505	2 gang blank plate	5



MC501

MC502

SURFACE MOUNTING BOXES

Catalogue Number	Description	Carton Qty
MC501	1 gang surface mounting box	10
MC502	2 gang surface mounting box	5

- Rugged design to withstand everyday use in commercial environments
- Manufactured in heavy gauge steel for extra safety
- Finished with epoxy powder coating for added scratch resistance

COMPLEMENTARY RANGES



GRID RANGE

A comprehensive range of Switches, Indicators, Secret Keys and Dimmer modules that provide a seamless blend to the Metal Clad products.



EURO-MODULE RANGE

A flexible solution of Co-ax, Screened Co-ax/Satellite, Telephone, and Data "Euro-Modules".

Junction Boxes & Accessories



Range Content



Junction Boxes



Metal Boxes

A first class range of essential wiring accessories
required for any installation



Dry Lining Boxes



Flex Connectors

Junction Boxes

JUNCTION BOXES - SELECTIVE ENTRY

Catalogue Number	Description	Carton Qty
604	4 way 20 amp 80mm diameter (3 $\frac{1}{4}$ ") brown	10
604W	4 way 20 amp 80mm diameter (3 $\frac{1}{4}$ ") white	10
603	3 way 30 amp 89mm diameter (3 $\frac{1}{2}$ ") brown	10
603W	3 way 30 amp 89mm diameter (3 $\frac{1}{2}$ ") white	10
606	6 way 20 amp 89mm diameter (3 $\frac{1}{2}$ ") brown	10
606W	6 way 20 amp 89mm diameter (3 $\frac{1}{2}$ ") white	10

- Manufactured to BS 6220
- Selective entries indicated by numbers and symbols on rotating cover
- Lower lip of entries can easily be knocked out to take twin cables
- Rear entry knockouts in base to facilitate ease of wiring
- Suitable for unbroken ring wire installations
- Moulded in brown or white urea
- Robust, generous capacity slot terminals with large grub screws



JUNCTION BOXES - KNOCKOUT ENTRY

Catalogue Number	Description	Carton Qty
491	4 way 20 amp 57mm diameter (2 $\frac{1}{4}$ ") brown	20
491W	4 way 20 amp 57mm diameter (2 $\frac{1}{4}$ ") white	20

- Manufactured to BS 6220
- Small and unobtrusive
- Suitable for unbroken ring wire installations
- Moulded in brown or white urea
- Robust, generous capacity slot terminals with large grub screws



JUNCTION BOXES - HEAVY DUTY

Catalogue Number	Description	Carton Qty
4100SP	3-way 100 amp single pole	10
4100DP	3-way 100 amp double pole	5
460	3-way 60 amp	5

- Manufactured to BS 5733
- High amperage connector blocks
- Brass terminal block
- Robust, generous capacity slot terminals with large grub screws
- Moulded in brown urea
- Approved to VDE 0606



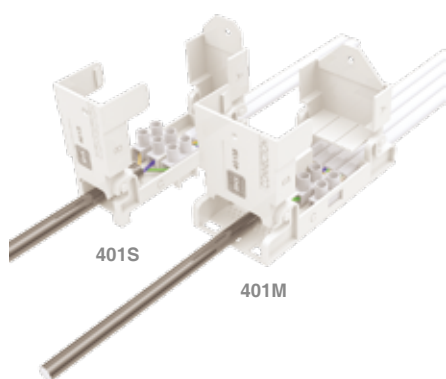
Junction Boxes



JUNCTION BOXES - LIGHTING

Catalogue Number	Description	Carton Qty
403	3-way 3 amp	10
405	3-way 5 amp	10
410	3-way 10 amp	10

- Manufactured to BS 5733
- Ideal for use in lighting applications
- Approved BS EN 60998 terminal block
- Small and unobtrusive
- Mounting holes for horizontal and vertical fixing
- Approved to VDE 0606

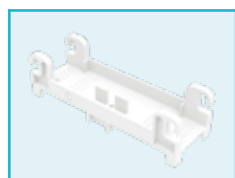


CONNECTION COVER

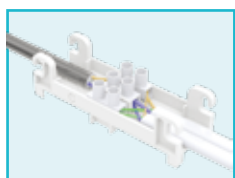
Catalogue Number	Description	Carton Qty
401M	Master, suitable for 4-way terminal block	20
401S	Slave, suitable for 3-way terminal block	28

- For use with terminal strips up to 30 amp
- 3 part, easy assemble connection cover
- Auto cable restraint - 75% quicker to install than similar products
- White colour for ease of location in areas of low light
- Made in the UK from reclaimed materials
- Conforms to all relevant local and national regulations
- V2 fire rating
- Supplied in a counter display carton
- * terminal strips not included

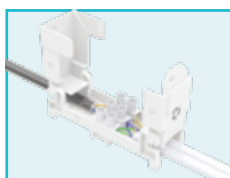
EASY TO INSTALL:



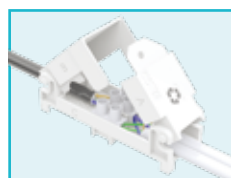
Step 1
Remove lids



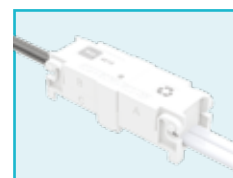
Step 2
Place electrical
connection on to base



Step 3
Insert lids



Step 4
Close lid A & hold in
position whilst closing
lid B



Step 5
Clip the lid shut.
Use optional screw if
required

Wiring Accessories

STEEL KNOCKOUT BOXES

Catalogue Number	Description	Carton Qty
HGS01	1 gang 16mm (20 pcs per pack)	200
HGS02	1 gang 25mm (10 pcs per pack)	100
HGS03	1 gang 35mm (10 pcs per pack)	100
HGS04	2 gang 25mm (5 pcs per pack)	50
HGS05	2 gang 35mm (5 pcs per pack)	50
HGS06	1 gang 47mm (10 pcs per pack)	100
HGS07	2 gang 47mm (5 pcs per pack)	50
HGS08	dual 35mm (5 pcs per pack)	100
GRRB20/10-BG	20mm rubber grommet (10 pcs per pack)	20pks

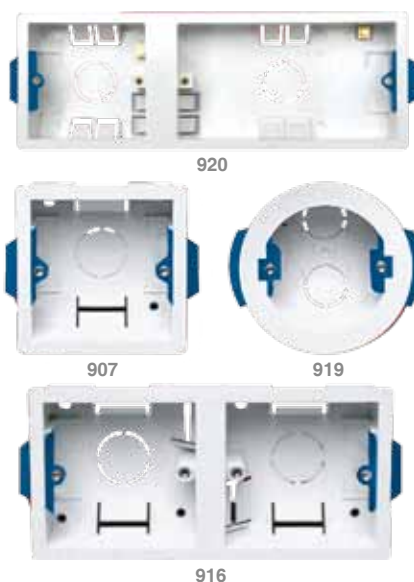
- Manufactured to BS 4662



DRY LINING BOXES

Catalogue Number	Description	Carton Qty
907	1 gang 35mm	10
908	2 gang 35mm	5
916	Dual 35mm	5
917	1 gang 47mm	10
918	2 gang 47mm	5
919	Round 35mm	10
920	Triple 35mm, 1 and 2 gang	5

- Manufactured to BS 5733



DRY LINING BOXES - WITH INTUMESCENT GASKET

Catalogue Number	Description	Carton Qty
907FP	1 gang 35mm dry lining box with intumescent gasket	10
908FP	2 gang 35mm dry lining box with intumescent gasket	5
916FP	Dual 35mm dry lining box with intumescent gasket	5
917FP	1 gang 47mm dry lining box with intumescent gasket	10
918FP	2 gang 47mm dry lining box with intumescent gasket	5

- Meets the 17th edition IEE & Document B of the UK Building Regulations
- Expands in a fire to act as a fully resistant fire barrier

Wiring Accessories



452

458

FLEX CONNECTORS

Catalogue Number	Description	Carton Qty
452	10A, 3-pin shrouded non-reversible male and female	20
458	13A, 3-pin solid brass block through terminals	20

- Manufactured to BS 5733
- Brass slotted head terminal screws
- 2 plastic cable restraints retained by plated - steel slotted head screws



TS5

CONNECTOR STRIPS

Catalogue Number	Description	Pack Qty	Carton Qty
TS5	5A 12 way connector strip in packs of 10	10	1000
TS15	15A 12 way connector strip in packs of 10	10	500
TS30	30A 12 way connector strip in packs of 10	10	200
TS60	60A 12 way connector strip in packs of 10	10	100

- 380 Volts
- Captive brass screws & terminals, made in polyethylene
- H type
- Maximum working temperature 140°C
- CE marked
- Tested to BS EN 60998-1 & BS EN 609982-1



EC151

EARTH CLAMPS

Catalogue Number	Description	Pack Qty	Carton Qty
EC141	Internal earthing clamp	10	1000
EC142	Internal earthing clamp	10	1000
EC151	Internal/external earthing clamp	10	1000
EC152	Internal/external earthing clamp	10	1000

- BS 951
- Pipe diameter EC141-01 & EC151-01 12-32mm
- Pipe diameter EC142-01 & EC152-01 32-50mm



FUSES

FUSES - BULK PACK

Catalogue Number	Description	Carton Qty
F103	3 amp fuses in packs of 10	10pks
F105	5 amp fuses in packs of 10	10pks
F1010	10 amp fuses in packs of 10	10pks
F1013	13 amp fuses in packs of 10	10pks

- Manufactured to BS 1362

Ceiling & Lighting Accessories



Range Content

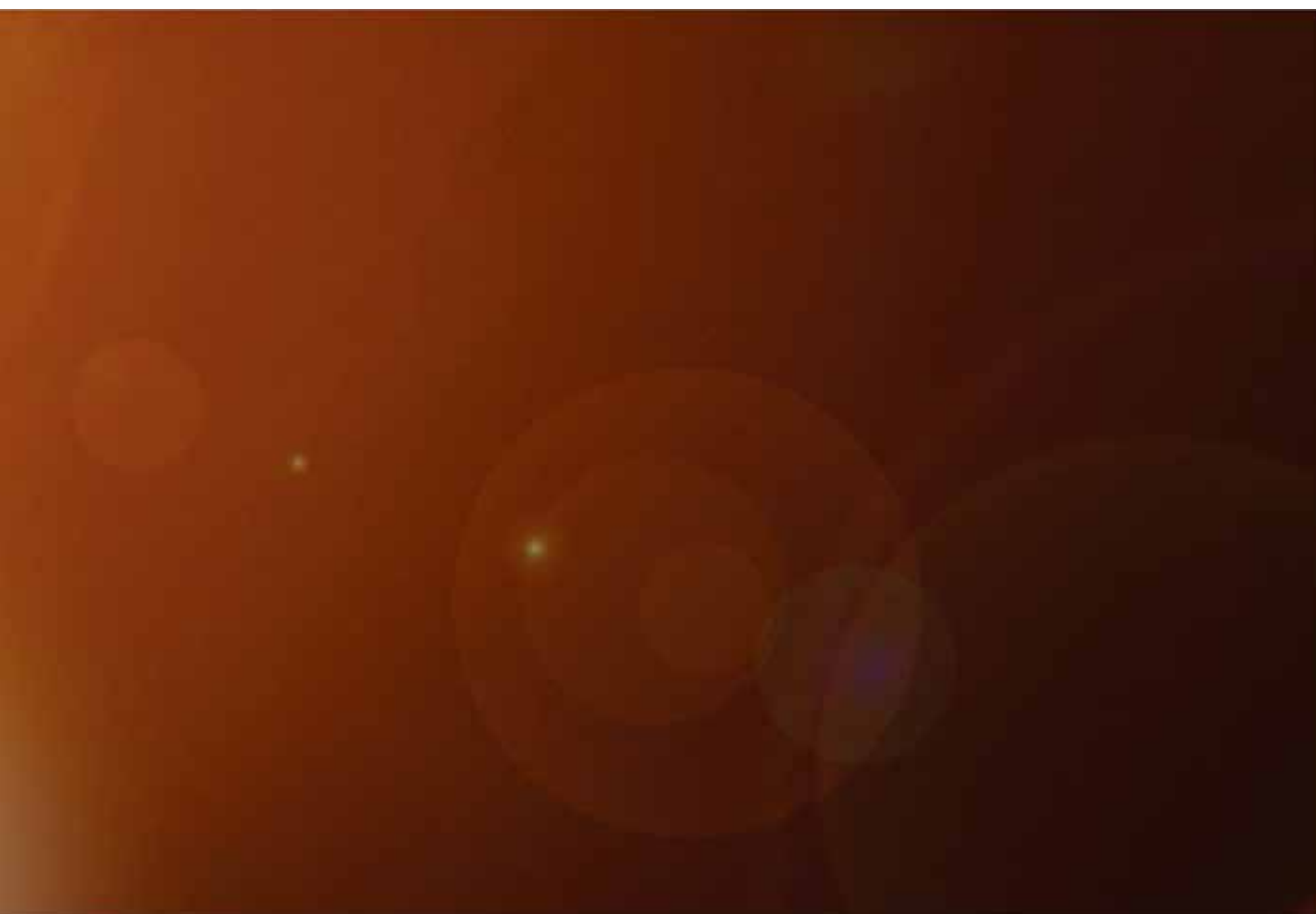


Lamp Holders & Pendants



Energy Saving Fittings

A complete range of high quality robust ceiling accessories,
offering durability, reliability and ease of installation



Fluorescent Starters



Link Lights

Ceiling Accessories

CEILING ROSES



Catalogue Number	Description	Carton Qty
561	Ceiling rose polycarbonate base 3.5" diameter	10
661	Ceiling rose polycarbonate base 3" diameter	10

- Base moulded in clear polycarbonate
- Cover moulded in satin finish urea
- Base incorporates two + loop-in + earth terminals
- Spin-on cover with smooth cable entry for maximum protection of pendant conductor insulation
- Eight "in-line" terminals all with captive screws
- Wiring aperture in base with extra knockout for ease of wiring
- Large capacity earth terminal with locking terminal screw
- Manufactured to BS67



661



(internal view)

PENDANT SETS (T2)



Catalogue Number	Description	Carton Qty
566	Pendant set with 6" flex and 3.5" base	10
569	Pendant set with 9" flex and 3.5" base	10
666	Pendant set with 6" flex and 3" base	10
669	Pendant set with 9" flex and 3" base	10
6612	Pendant set with 12" flex and 3" base	10
720H6	720 lampholder with 6" flex (no base)	25

- Manufactured to BS67 and BS EN 61184
- 0.75mm pendant flex heat resistant to BS6141
- Base incorporates two + loop-in + earth terminals
- Spin-on cover with smooth cable entry for maximum protection of pendant conductor insulation
- Eight "in-line" terminals all with captive screws
- Wiring aperture in base with extra knockout for ease of wiring
- Large capacity earth terminal with locking terminal screw



666

LOW ENERGY PENDANT SETS



Catalogue Number	Description	Carton Qty
666ES13W	13 Watt energy saving pendant (excluding lamp)	1
666ES18W	18 Watt energy saving pendant (excluding lamp)	1

- Manufactured to BS EN 60598
- G24q lamp holder
- Low energy consumption
- 13 Watt equivalent to 60 Watt incandescent, 18 Watt equivalent to 100 Watt
- Product conforms to all relevant British and European Standards and EMC requirements



666ES13W

LOW ENERGY BATTEN HOLDER



Catalogue Number	Description	Carton Qty
763ES13W	13 Watt energy saving batten holder (excluding lamp)	1

- Manufactured to BS EN 60598
- G24q lamp holder
- Low energy consumption
- 13 Watt equivalent to 60 Watt incandescent
- Product conforms to all relevant British and European Standards and EMC requirements



763ES13W

Ceiling Accessories



763

BATTEN HOLDERS ENCLOSED (T2)



Catalogue Number	Description	Carton Qty
763	2 terminal body, 3 terminals + earth in base, PVC tails, HO skirt	20
767	2 terminal body angled, 3 terminals + earth in base, and PVC tails, HO skirt	20

- Manufactured to BS EN 61184
- T2 temperature rated
- Large capacity earth terminal with locking terminal screw
- Wiring aperture in base with extra knockout for ease of wiring
- Diameter of batten lampholder is 80mm (3")
- Wired with heat resistant wire
- Base cover can be removed without removing HO skirt



753

BATTEN HOLDERS (T2)



Catalogue Number	Description	Carton Qty
752	3 terminals with short skirt	10
753	3 terminals with HO skirt	10
747	3 terminal angled with HO skirt	10
748	3 terminal angled with short skirt	10
201E	Back plate-deep type, 6 knockouts + earth terminal suitable for 747 and 748	20

- Manufactured to BS EN 61184



CEILING SWITCHES



Catalogue Number	Description	Carton Qty
801	6 amp 1 way ceiling switch	10
802	6 amp 2 way ceiling switch	10
803	45 amp double pole ceiling switch with neon indicator	10
804	10 amp triple pole fan isolator ceiling switch	10
801PC-BG	Replacement pull cord, 1.5m	20

- Manufactured to BS EN 60669-01
- Supplied with approximately 1.5 metres of cord
- Individually bagged

Ceiling Accessories

LAMP HOLDERS - HEAT RESISTANT (T2)



Catalogue Number	Description	Carton Qty
720	Cord grip with short skirt	20
721	Cord grip with HO skirt	20
725	$\frac{1}{2}$ " 26 BSB threaded entry with short skirt	20
728H	10mm threaded entry with short skirt	20
252	Pushbar lamp holder-switched $\frac{1}{2}$ " 26 BSB with threaded entry and short skirt	20
7368-05	Short skirt	100
7369-05	HO skirt	100

- Manufactured to BS EN 61184
- 2A at 250V AC temperature rating
- Moulded in robust fully insulating plastic
- Positive cord-grip



252

7368

DECORATIVE LAMP HOLDERS



Catalogue Number	Description	Carton Qty
LHBRW-BG	Push-bar switched lamp holder $\frac{1}{2}$ " 26 BSB threaded entry with mounting kit	10



LHBRW

DECORATIVE CEILING ROSES



Catalogue Number	Description	Carton Qty
661BRG	Ceiling rose with polycarbonate 3" diameter base Brass finish cover	5
661CH	Ceiling rose with polycarbonate 3" diameter base Chrome finish cover	5
661ST	Ceiling rose with polycarbonate 3" diameter base Steel finish cover	5



661CH

DECORATIVE CEILING SWITCHES



Catalogue Number	Description	Carton Qty
802BRG	6 amp 2 way ceiling switch Brass finish	5
802CH	6 amp 2 way ceiling switch Chrome finish	5
802ST	6 amp 2 way ceiling switch Steel finish	5



802CH

Fluorescent Starters



FLUORESCENT STARTERS

Catalogue Number	Description	Carton Qty
FSU	4-80 Watt fluorescent starter	10
FS2	4-22 Watt single series fluorescent starter	10
FS125	70, 75, 80, 85, 100-125 Watt fluorescent starter	10

- Manufactured to BS EN 60155
- All starters are kitemarked

FLUORESCENT STARTER SPECIFICATIONS

Lamp Type	Circuit	FSU	FS125	FS2
4 Watts 150mm	Single	220/250V		110/130V
	Twin Series			220/250V
6 Watts 225mm	Single	220/250V		110/130V
	Twin Series			220/250V
8 Watts 300mm	Single	220/250V		110/130V
	Twin Series			220/250V
13 Watts 525mm	Single	220/250V		
15 Watts 450mm	Single	220/250V		110/130V
	Twin Series			220/250V
16 Watts 360mm	Single	220/250V		110/130V
18/20 Watts 600mm	Single	220/250V		110/130V
	Twin Series			220/250V
22 Watts Circline	Single	220/250V		110/130V
30 Watts 900mm	Single	220/250V		
32 Watts Circline	Single	220/250V		
40 Watts 600mm	Single	220/250V		
36/40 Watts 1200mm	Single	220/250V		
85/80 Watts 1500mm	Single	220/250V	240/250V	
70/85 Watts 1800mm	Single	220/250V	240/250V	
100/125 Watts 2400mm	Single		240/250V	

Fluorescent Starters

PULSESTARTER EFS 120

Lamp types: Linear fluorescent lamps from 450mm 15W to 600mm 20W,
T8 (26mm) or T12 (38mm) diameter.

16W 4 pin 2D lamps with GR 10q bases.

22W circular lamps.

Supply voltage: 110-250V ac RMS 50/60 Hz

Operating temperature: -30°C + 75°C

Preheat: 2.8 seconds nominal at 25°C ambient. Sinusoidal

H.V. pulsing: Single pulse (1300V nominal) when striking healthy lamp in normal room ambients.

Starter will supply additional pulses if lamp fails to conduct on first pulse

(e.g in extremes of temperature, or in worn lamp situations).

Safety Shutdown: Within 3.5 seconds at 25°C ambient.



PULSESTARTER EFS 120P

Potted Pulsestarter

Technical details as EFS 120

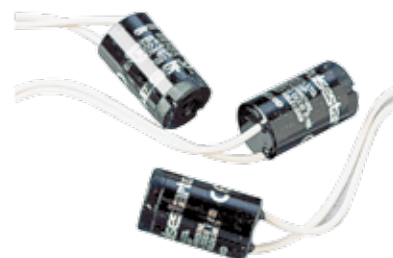
BASEEFA 02ATEX 0135LL

EN 50021: 1999.

Temperature to 75°C

Complete with 6 inch tails

Catalogue Number	Description	Carton Qty
EFS120	Pulsestarter	10
EFS120P	Pulsestarter potted	10



PULSESTARTER EFS 600

Lamp types: Linear fluorescent lamps from 900mm 30W to 2400mm 125W,
T8 (26mm) or T12 (38mm) diameter.

(Excluding 2400mm 85W and 100W and 1500mm 115W - 140W sunbed lamps)

18W to 36W compact fluorescent lamps with 4 pin 2G11 and G24 bases.

28W and 38W 4 pin 2D lamps with GR 10q bases.

Supply voltage: 200-260V ac RMS 50/60 HZ

Operating temperature: -30°C + 75°C

Preheat: 2.3 seconds nominal at 25°C ambient. Sinusoidal

H.V. pulsing: Single pulse (1300V nominal) when striking healthy lamp in normal room ambients.

Starter will supply additional pulses if lamp fails to conduct on first pulse

(e.g in extremes of temperature, or in worn lamp situations).

Safety Shutdown: Within 3 seconds at 25°C ambient.



PULSESTARTER EFS 600P

Potted Pulsestarter

Technical details as EFS 600

BASEEFA 02ATEX 0135LL

EN 50021: 1999.

Temperature to 75°C

Complete with 6 inch tails

Catalogue Number	Description	Carton Qty
EFS600	Pulsestarter	10
EFS600P	Pulsestarter potted	10



Fluorescent Starters



PULSESTARTER EFS 300 RAPID START ELECTRONIC STARTER

Lamp types: 4-85W and 125W linear lamps T8/T12
 16-38w TC-DD 18-26w TC-DE/TE
 24-36w TC-L 22-60w circular and U-tubes
 Supply voltage: 200-260V AV 50/60 HZ single lamps
 Operating temperature: 5°C TO + 75°C
 Preheat: 0.3s nominal @ 20°C
 H.V. pulsing: Single pulse 1500V maximum
 Safety Shutdown: Within 1 second @ 20°C
 Markings: CE



PULSESTARTER EFS 300 RAPID START ELECTRONIC STARTER

Lamp types: 18-65W linear lamps T8/T12
 16-38w tc-dd, 18-26w TC-DE
 24-36w tc-l 22-60w circular and U-tubes
 Supply voltage: 200-260V AC 50/60 HZ single lamps
 Operating temperature: -40°C to +75°C
 Preheat: 2.0S nominal @ 20°C
 3.0S nominal @ -40°C
 HV pulsing: Single pulse 1500V maximum
 Safety shutdown: Within 2.5 seconds @ 20°C
 Within 3.5 seconds @ -40°C
 Markings: CE and ENC 12

Catalogue Number	Description	Carton Qty
EFS300	Rapid start	10
EFS400	Cold start	10

PULSESTARTER SPECIFICATIONS

Lamp Wattage	Linear G13 T12	Linear G13 T8	Linear G5	Circular G10q	Compact TC-S G23	Compact TC-D/TC-TG24 /GX24	Compact TC-L/F 2G11	TC-DD GR10Q
5					EFS 120			
7					EFS 120			
8			EFS 120					
9					EFS 120			
10						EFS 600		EFS 600
11					EFS 600			
13			EFS 600			EFS 600		
15	EFS120							
16								EFS 120
18	EFS 120					EFS 600	EFS 600	
20		EFS 120						
21								
22				EFS 120				
24								
26							EFS 600	
28								EFS 600
30	EFS 600	EFS 600						
32				EFS 600				
34						EFS 600		
36	EFS 600					EFS 600		
38	EFS 600							EFS 600
40		EFS 600						
58	EFS 600							
60				EFS 600				
65		EFS 600						
70	EFS 600							
75		EFS 600						
80		EFS 600						
85		EFS 600						
125		EFS 600						

Notes:

- Pulsestarter is not recommended for use with lamps below 15W
- Pulsestarter is not compatible with 2400mm 100W T12 lamps

Fluorescent Starters

PULSESTARTER TECHNICAL SECTION

More than 20 years research, development and production, provides the most reliably proven Electronic Starter for fluorescent lamps in the world.

Specified for many prestigious projects worldwide, the Pulsestarter has set international performance standards which are still to be equalled.

The Pulsestarter offers a number of advantages in relation to conventional devices:

- Fully optimised electronic ignition sequence
- Significantly extends standard lamp life
- Improved lumen maintenance
- Automatic failed lamp safety shut down
- Automatic reset
- Smooth no flicker starting
- Low temperature starting
- Long life performance

The Pulsestarter increases lamp life and therefore significantly reduces harmful mercury waste.

The Pulsestarter is environmentally friendly.

Pulsestarter was the world's first electronic starter to provide a fully optimised programmed strike mode for fluorescent lamps. It has been much refined since its conception in the 1980s.

T8 (26mm) lamps are more difficult to strike than their T12 (38mm) predecessors, and have less robust cathode assemblies. Cathode wear during starting is the limiting factor on tube life, and with the introduction of energy saving T8 lamps, this has increased.

When a tube reaches the end of its life, a lamp failure monitoring circuit shuts the starter down until the lamp is replaced - avoiding repeated attempts to strike failed or faulty lamps and preventing excessive heat build up in the control gear and intrusive flashing.

Although more costly than the unit it replaces, Pulsestarter offers in real terms a 70% reduction in fluorescent maintenance labour costs, as well as extending tube life by over 50%.

At the 7,500 hours nominal life quoted by most lamp manufacturers, the user can expect to have suffered 30% failures due to cathode damage. At this point the light output has fallen to only 90% of design lumens.

The Pulsestarter programme strike mode was developed to ensure that the new lamps delivered a real saving - and not just an energy saving which could be cancelled by increased maintenance costs.

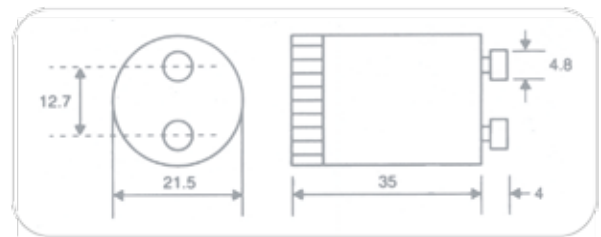
Pulsestarter avoids the problem of cold striking by fully heating the cathodes to optimum operating temperature before applying a controlled striking pulse. Therefore wear during starting is virtually eliminated, and tube life is extended to the point where

lumen deficiency determines replacement.

If the Pulsestarter had been fitted, the early cathode failures would have been eliminated, and the user could have chosen to relamp at a point when lamp output had fallen to a predetermined level. Typically, if 85% of design lumen output was considered the minimum acceptable level, the lamps could be changed at 15,000 hours. With Pulsestarter, the cathodes would still be functioning 100%.

Using solid state construction, Pulsestarter offers long life performance, and need not be replaced during planned lighting maintenance - saving the cost of replacement starter switches.

Our policy of achieving international approvals is your assurance of our consistent quality.



Canister to BSEN 60155: Nominal dimensions in millimetres

Canister and Base materials: Polycarbonate. VO rated

Pin material: Brass.

An encapsulated two wire connection version is also available. Approved to group two non-incentive (N) License No. BASEEFA 02 ATEX 0135LL

Circuits

The circuit is optimised for use in standard lagging power factor switch start fluorescent circuits, and all of the parameters quoted relate to use in this configuration.

Lighting Accessories



ELECTRONIC TRANSFORMER



Catalogue Number	Description	Carton Qty
------------------	-------------	------------

T60	Electronic transformer	10
-----	------------------------	----

- Standards: EN61046, EN55015, EN61547, EN6100-3-2 (89/336/CEE-73/23/CEE-98/68/CEE)
- Meantime before failure 30,000 hours
- Short circuit protection
- Overload protection
- Thermal protection
- Protection class 11/SELV
- Secondary leads 300mm
- Primary leads 170mm
- Load range: 20-60VA
- Primary voltage: 220-240V 50/60 Hz
- Dimming type: Lagging edge (dimmer or most leading edge dimmers)
- Measurements: L2(L1)xBxH 86(75) x 41 x 24mm
- Markings: TUV EMC CE
- Temperature range: -17°C to + 50°C



LINK LIGHTS



Catalogue Number	Description	Wattage	Carton Qty
------------------	-------------	---------	------------

T46W	Miniature fluorescent	6 Watt	12
T410W	Miniature fluorescent	10 Watt	12
T416W	Miniature fluorescent	16 Watt	12
T420W	Miniature fluorescent	20 Watt	12
T430W	Miniature fluorescent	30 Watt	20

- Designed to BS EN 60598-2
- IP20, indoor use only
- CE marked
- F marked
- Units are individually switched
- Supplied with 2 metre lead with female connector
- Complete with lamp



LINK LIGHT ACCESSORIES



Catalogue Number	Description	Carton Qty
------------------	-------------	------------

T1000	1 metre long link lead	10
-------	------------------------	----

- Male to female

LINK LIGHT LAMPS



Catalogue Number	Description	Wattage	Carton Qty
------------------	-------------	---------	------------

T4SL6W	6W Triphosphor lamp	6 Watt	100
T4SL10W	10W Triphosphor lamp	10 Watt	100
T4SL16W	16W Triphosphor lamp	16 Watt	100
T4SL20W	20W Triphosphor lamp	20 Watt	100
T4SL30W	30W Triphosphor lamp	30 Watt	100

CircuitProtection



Range Content



Consumer Units



IP Rated & Metal Enclosures

Flexible solutions to support 17th Edition
wiring regulations compliance



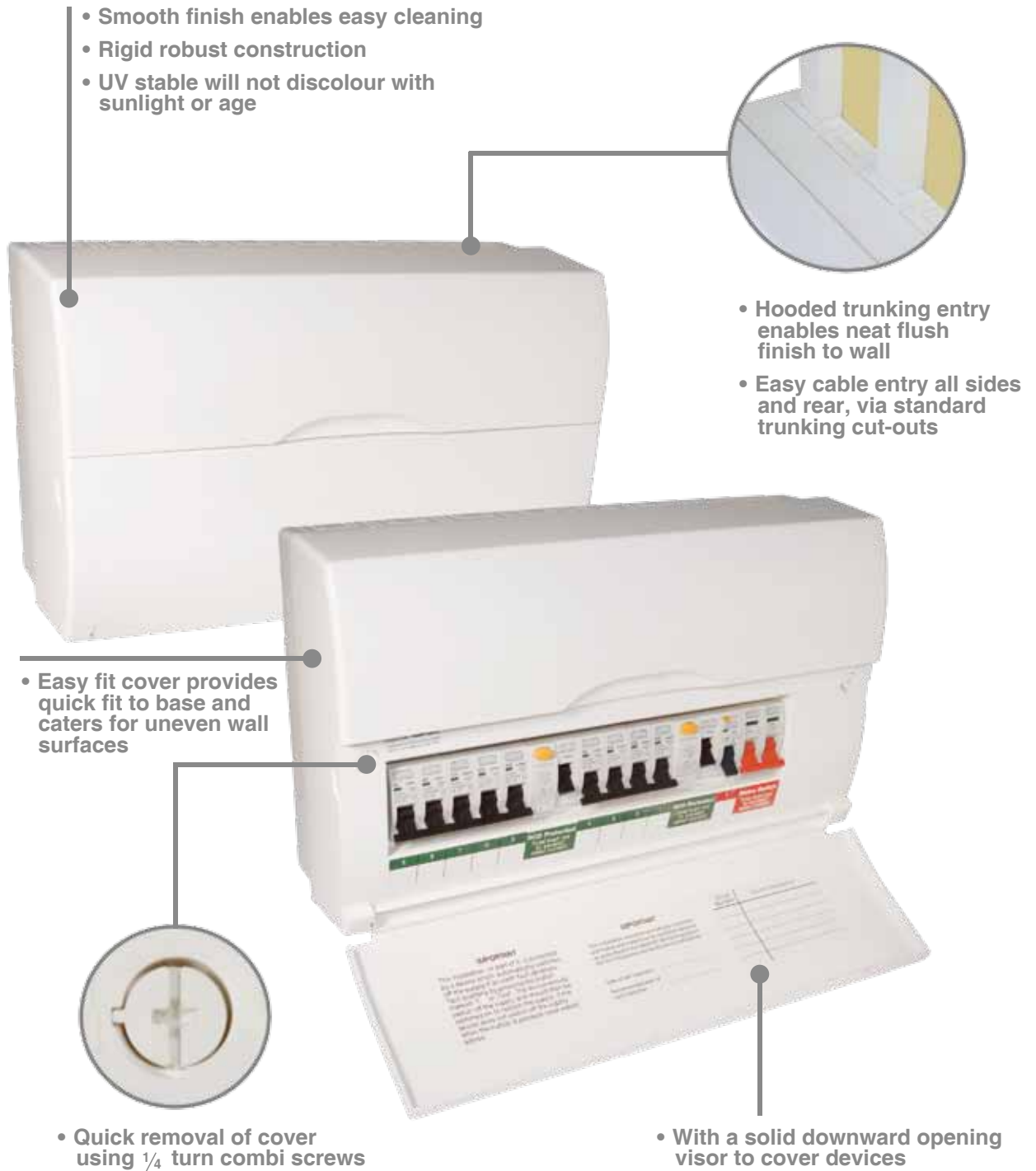
**Devices -
MCBs, RCBOs & RCDs**



**Control Devices &
Accessories**

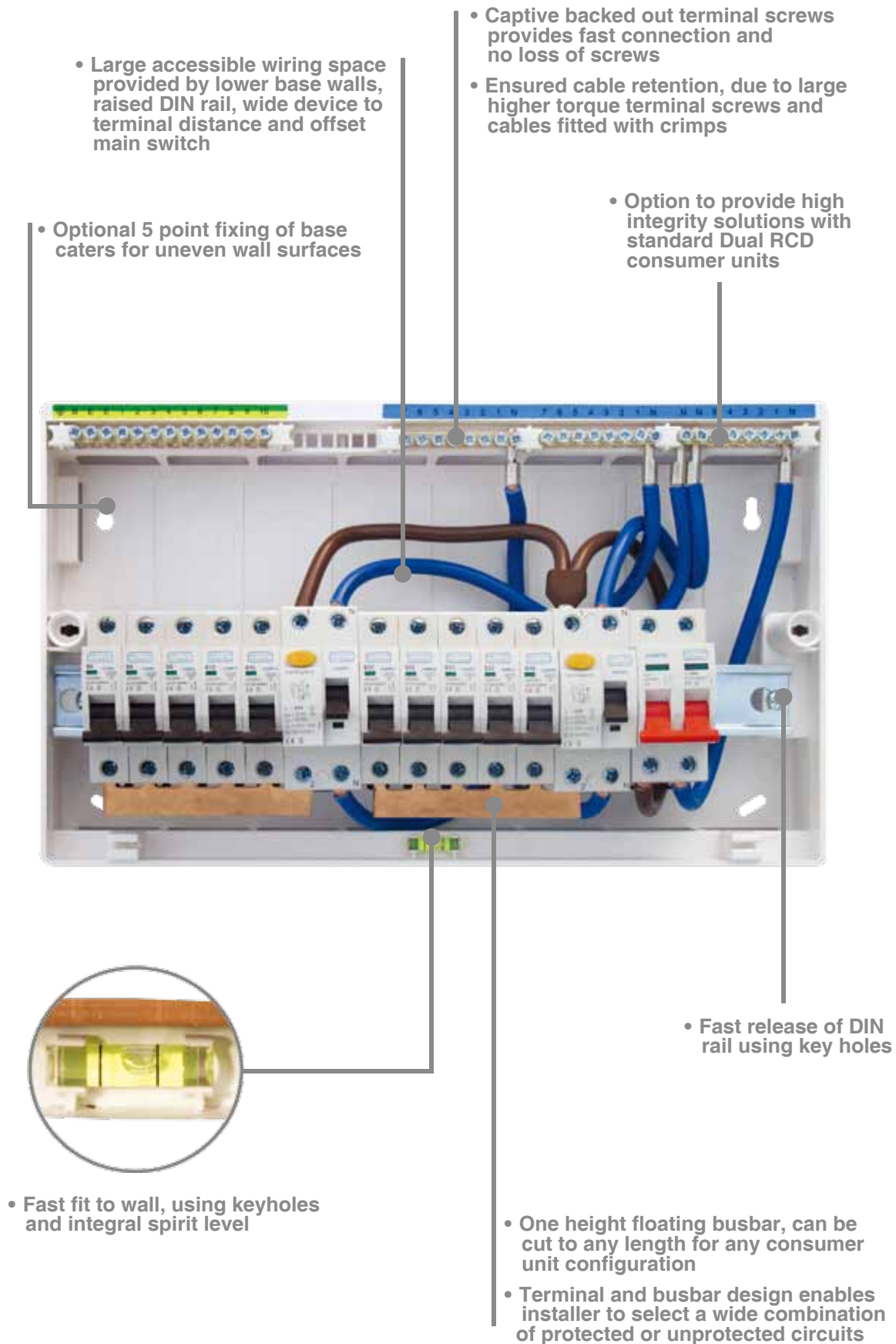
Circuit Protection

- Modern stylish design with a profile that matches Nexus wiring accessories
- Quality designed in
- Flexibility for maximum circuit combinations, and easy upgrades
- Fast and simple installation



- Consumer unit and devices tested to all relevant standards

Circuit Protection



Circuit Protection

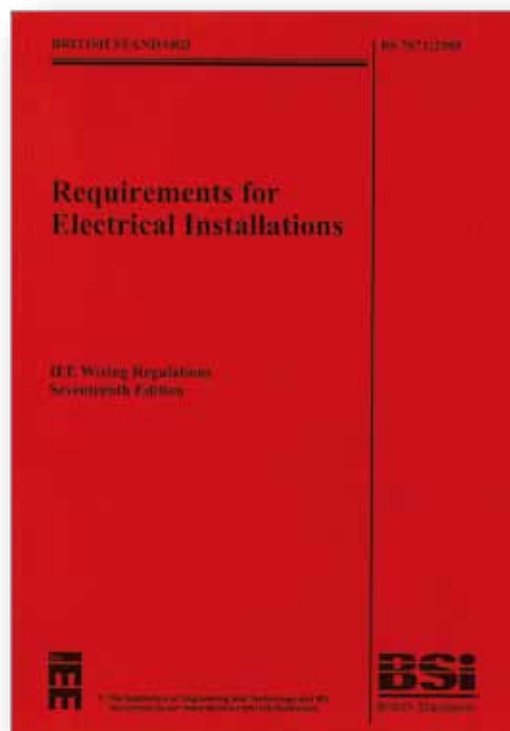
FOR 17TH EDITION COMPLIANT INSTALLATIONS

Since 1st July 2008 the 17th Edition Wiring Regulations has required the installation of 'Additional Protection', by means of 30mA RCDs on many circuits which previously may not have needed protection by RCDs.

It is important that a single fault does not inconvenience or cause increased danger for others, e.g. lights going out if fault on a socket. Therefore, the use of more than one RCD is required. Different types and sizes of property, will require different design considerations, and different equipment can enable some circuits to be grouped together on one RCD. Whereas other circuits may require a dedicated supply, e.g. smoke alarms and warden call.

British Standard and IEE Regulations are subject to change, please always refer to the latest standards for all types of electrical design and installation work.

BG offers a variety of circuit protection solutions, that will help the designer and installer to comply and meet these new regulations.



The following areas require additional protection by an RCD not exceeding 30mA:-

i) Socket Outlets (section 411.3.3)

- All sockets up to 20A
- All mobile equipment up to 32A, used outdoors
- Exceptions are socket outlets under supervision of someone skilled/instructing, and labelled socket, e.g. 'Freezer'.

ii) Cables buried in walls (section 522)

- All cables concealed in a wall/partition less than 50mm depth, and without earthed mechanical protection, e.g. earthed metal conduit.

iii) Location containing a bath or a shower (section 701.411.3.3)

- All circuits within these locations must have additional protection by an RCD.

iv) Installations to be divided (section 314)

- All circuits of an installation should not be connected to a single RCD. This avoids hazards and minimises inconvenience to others by reducing unwanted tripping.

BG CONSUMER UNIT OPTIONS

Possible consumer unit options to support 17th Edition Wiring Regulations compliance.

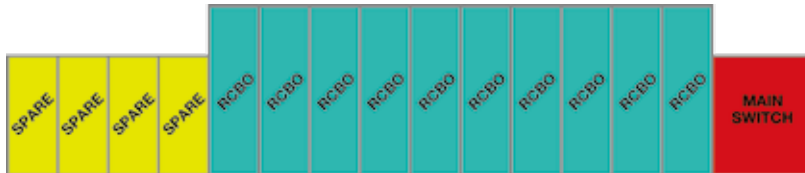
Note:- The following diagrams use a 16 module consumer unit to demonstrate the available options.

22 Module

16 Module

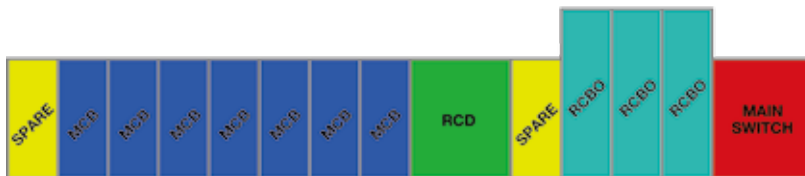
12 Module

8 Module



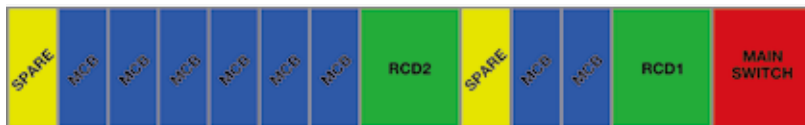
1. Main Switch

- Main switch plus the use of RCBOs for every circuit



2. Split Load

- Some circuits using MCBs protected by an RCD
- Other independent circuits using RCBOs



3. Dual RCD

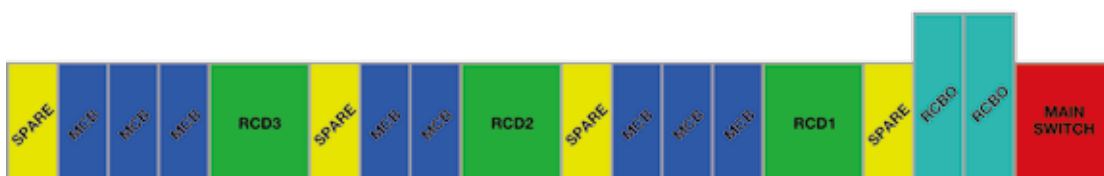
- Some circuits using MCBs protected by an RCD1
- Some circuits using MCBs protected by an RCD2



4. High Integrity Dual RCD

- Some circuits using MCBs protected by an RCD1
- Some circuits using MCBs protected by an RCD2
- Other independent circuits using RCBOs

Standard Dual RCD consumer unit offers option of High Integrity Dual RCD as standard.



5. High Integrity Triple RCD*

- Some circuits using MCBs protected by an RCD1
- Some circuits using MCBs protected by an RCD2
- Some circuits using MCBs protected by an RCD3
- Other independent circuits using RCBOs

* Only suitable for 22 module consumer unit

Circuit Protection

MAIN SWITCH CONSUMER UNITS

Catalogue Number		Description	Modules	Max No. Ways		
Insulated	Metal			Switch		Max Total
CUSW06		6 way with 100A switch	8	6	-	6
CUSW10	CUSW10M	10 way with 100A switch	12	10	-	10
CUSW14	CUSW14M	14 way with 100A switch	16	14	-	14
CUSW20	CUSW20M	20 way with 100A switch	22	20	-	20

- Metalclad units have 1.2mm steel base with insulated plastic cover and visor with 20 and 32mm knockouts
- Insulated units supplied with 40x16, 25x16, 16x16mm cutouts
- Each consumer unit supplied with two cover blanks



CUSW14

SPLIT LOAD CONSUMER UNITS

Catalogue Number		Description	Modules	Max No. Ways		
Insulated	Metal			Switch	RCD	Max Total
CUSL804		4 way with 100A switch and 80A 30mA RCD	8	3	4	4
CUSL808	CUSL808M [#]	8 way with 100A switch and 80A 30mA RCD	12	5	6	8
CUSL8012	CUSL8012M [#]	12 way with 100A switch and 80A 30mA RCD	16	9	9	12
CUSL8018	CUSL8018M [#]	18 way with 100A switch and 80A 30mA RCD	22	10	11	18

denotes supplied as kit

- Each consumer unit supplied with two cover blanks



CUSL8012

DUAL RCD CONSUMER UNITS

Catalogue Number		Description	Modules	Max No. Ways			
Insulated	Metal			Switch	RCD1	RCD2	Max Total
CUD8606 [#]	CUD8606M [#]	6 way with 100A switch and 80 and 63A 30mA RCD	12	4	6	5	6
CUD6610	CUD6610M	10 way with 100A switch and 2 x 63A 30mA RCD	16	5	7	7	10
CUD8610	CUD8610M [#]	10 way with 100A switch and 80 and 63A 30mA RCD	16	5	7	7	10
CUD6616	CUD6616M	16 way with 100A switch and 2 x 63A 30mA RCD	22	up to 9	up to 13	up to 5	16
CUD8616	CUD8616M [#]	16 way with 100A switch and 80 and 63A 30mA RCD	22	up to 9	up to 13	up to 5	16

denotes supplied as kit

- Each consumer unit supplied with two cover blanks
- Dual RCD units supplied with optional High Integrity as standard
- Terminal and busbar design provide maximum flexibility for combination of protected or unprotected circuits



CUD8616

ENCLOSURES

Catalogue Number	Description	Modules
CUE4	Insulated - IP30	4
CUE4M	Metal - IP30	4
CUE5W	Weatherproof - IP55	5
CUGAR1	Garage Kit - IP55, 40A 30mA RCD, 6+32A MCB	5
CUSHOW1	Shower Kit - IP55, 63A 30mA RCD, 50A MCB	5

- Choice of insulated and metal enclosures
- Enclosures either IP30 or IP55 (weatherproof)
- Available in 4 or 5 modules
- Enclosures supplied with DIN rail and neutral and earth terminals
- Enclosure kits supplied complete with devices, DIN rail, neutral cable, neutral and earth terminals, and busbar
- All BG devices can be used with enclosures, except RCBOs
- Manufactured and tested to BS EN 60439



CUE5W

CUE4

CUE4M

For further technical information , or installation advice please visit our website

www.bgelectrical.co.uk



CUSW100



CUMB6



CURB32



CUR6330



CUC20



CUTS5



CUTS10

MAIN SWITCH (ISOLATOR)

Catalogue Number	Description	Rating	Modules	Carton Qty
CUSW100	Double Pole	100A	2	5

- Positive contact status indication

MCBs

Catalogue Number	Type B	Type C	Description	Rating	Modules	Carton Qty
CUMB6		CUMC6	Single Pole, Breaking Capacity 6kA	6A	1	10
CUMB10		CUMC10	Single Pole, Breaking Capacity 6kA	10A	1	10
CUMB16		CUMC16	Single Pole, Breaking Capacity 6kA	16A	1	10
CUMB20		CUMC20	Single Pole, Breaking Capacity 6kA	20A	1	10
CUMB32		CUMC32	Single Pole, Breaking Capacity 6kA	32A	1	10
CUMB40		CUMC40	Single Pole, Breaking Capacity 6kA	40A	1	10
CUMB50		CUMC50	Single Pole, Breaking Capacity 6kA	50A	1	10

- Positive contact status indication

RCBOs

Catalogue Number	Description	Rating	Modules	Carton Qty
CURB6	Single Pole, Type B, Breaking Capacity 6kA	6A	1	5
CURB10	Single Pole, Type B, Breaking Capacity 6kA	10A	1	5
CURB16	Single Pole, Type B, Breaking Capacity 6kA	16A	1	5
CURB20	Single Pole, Type B, Breaking Capacity 6kA	20A	1	5
CURB32	Single Pole, Type B, Breaking Capacity 6kA	32A	1	5
CURB40	Single Pole, Type B, Breaking Capacity 6kA	40A	1	5

- Positive contact status indication

RCDs

Catalogue Number	Description	Rating	Modules	Carton Qty
CUR4030	Double Pole, Type AC	40A 30mA	2	5
CUR6330	Double Pole, Type AC	63A 30mA	2	5
CUR8030	Double Pole, Type AC	80A 30mA	2	5
CUR80100	Double Pole, Type AC	80A 100mA	2	5
CUR80100TD	Double Pole, Type AC, Time Delayed	80A 100mA	2	5

- Positive contact status indication

CONTROL DEVICES

Catalogue Number	Description	Modules	Carton Qty
CUC20	Contactor 20A double pole	1	5
CUC40	Contactor 40A double pole	2	5
CUB1	Bell Transformer	2	5
CUTS1	Time Delay Switch, 1 - 20 mins	1	5
CUTS5	Timer Analogue 24 Hr	3	5
CUTS10	Timer Digital 1 Channel	2	5
CUTS11	Timer Digital 2 Channels	2	5

ACCESSORIES

Catalogue Number	Description	Carton Qty
CUA01	Consumer Unit Cover Blanks (pack of 10, 5 x pairs)	10
CUA02	Busbar 21 Way	10
CUA03	Busbar Shield 21 way	10
CUA05	Cable Kit includes neutral and live cables, terminal bar, fixing clip and spare labels	5
CUA06	Cable kit for stacked consumer units, includes 2 x neutral and live cable	1
CUA10	Device Lock	10
CUA11	Spare label sheets (Pack of 5)	10

- All devices are capable of being locked in ON or OFF position using device lock (CUA10) and padlock
- Cable kit enables consumer unit upgrade from main switch to Split load, or Split Load to Dual RCD, or Dual RCD to Triple RCD (22 module unit only)

Range under expansion, please visit our website for more details -

www.bgelectrical.co.uk

SecurityLighting



Range Content



PIR's - Internal & External



Motion Sensor Security Lights

A comprehensive range of high quality
outdoor and indoor security lighting



Bulkheads



Security Products

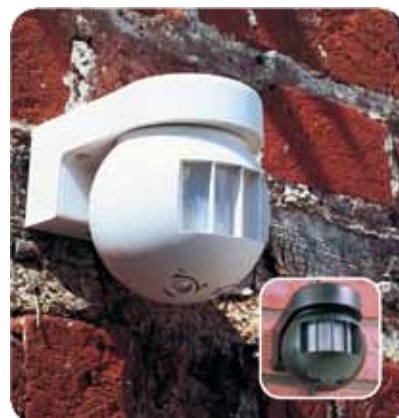
Security Lighting - Guardian

Guardian 1000

EXTERNAL PASSIVE INFRA-RED LIGHTING CONTROLLER AVAILABLE IN BLACK OR WHITE

- Detector fully adjustable vertically and horizontally
- Fully weatherproof to IP44
- 1000 Watt switching capability
- Adjustable lux level
- Adjustable timer from 20 seconds to 10 minutes
- 12 metre detection range with a 110° angle of detection
- Over-ride switching facility enables permanent on operation of controlled lighting

Catalogue Number	Description	Colour	Carton Qty
NGD500	1000W passive infra-red detector 110°	White	1
NGD50B	1000W passive infra-red detector 110°	Black	1



Guardian 2000

COMBINED HALOGEN FLOODLIGHT AND PASSIVE INFRA-RED DETECTOR

- Detector fully adjustable vertically and horizontally
- 1000 Watt Tungsten halogen switching capacity
- Adjustable lux level
- Adjustable timer from 20 seconds to 10 minutes
(reactivated by the last detected movement)
- 12 metre detection range with a 200° angle of detection
- Over-ride facility enables permanent on operation of controlled lighting
- Prewired and ready to install
- Lamp not included

Catalogue Number	Description	Colour	Carton Qty
NGD600	500W combined halogen floodlight and passive infra-red detector 110°	Black	1
NGD60W	500W combined halogen floodlight and passive infra-red detector 110°	White	1



Guardian 2180

COMBINED HALOGEN FLOODLIGHT AND PASSIVE INFRA-RED DETECTOR

- Detector fully adjustable vertically and horizontally
- 1000 Watt Tungsten halogen switching capacity
- Adjustable sensitivity
- Adjustable timer from 20 seconds to 10 minutes
(reactivated by the last detected movement)
- 12 metre detection range with a 180° angle of detection
- Over-ride switching facility enables permanent on operation of controlled lighting
- Prewired and ready to install
- Lamp not included

Catalogue Number	Description	Colour	Carton Qty
NGD650	500W combined halogen floodlight and passive infra-red detector 180°	Black	1



Security Lighting - Guardian



Guardian 2150



COMBINED PIR AND MINI FLOODLIGHT

- Detector fully adjustable vertically
- Fully weatherproof to IP44
- 150 Watt tungsten switching capacity
- Adjustable sensitivity control
- Adjustable timer from 20 seconds to 10 minutes
- 12 metre detection range with a 90° angle of detection
- Over-ride facility enables permanent on operation of controlled lighting
- Prewired and ready to install
- Lamp not included

Catalogue Number	Description	Colour	Carton Qty
NGD150	150W combined mini halogen floodlight and passive infra-red detector 90°	Black	1



Guardian 3000



EXTERNAL PASSIVE INFRA-RED LIGHTING CONTROLLER

- Detector fully adjustable vertically
- Fully weatherproof to IP44
- 1000 Watt switching capability (500 Watt fluorescent)
- Adjustable lux level
- Adjustable timer from 20 seconds to 10 minutes
- Adjustable sensitivity
- 12 metre detection range with a 200° angle of detection
- Over-ride facility enables permanent on operation of controlled lighting

Catalogue Number	Description	Colour	Carton Qty
NGD700	1000W passive infra-red detector 200°	White	1



Guardian 4000



EXTERNAL PASSIVE INFRA-RED LIGHTING CONTROLLER

- Detector fully adjustable vertically and horizontally
- Fully weatherproof to IP44
- 1000 Watt switching capability (500 Watt fluorescent)
- Adjustable lux level
- Adjustable timer from 3 seconds to 10 minutes
- Adjustable sensitivity
- 12 metre detection range with a 270° angle of detection
- Over-ride facility enables permanent on operation of controlled lighting

Catalogue Number	Description	Colour	Carton Qty
NGD800	1000W passive infra-red detector 270°	White	1

Security Lighting - Guardian

Guardian 5000

COMBINED BULKHEAD AND 90° PASSIVE INFRA-RED DETECTOR

- Detector weatherproof to IP44
- Detector fully adjustable horizontally
- 100 Watt max for incandescent
- Adjustable lux level
- Adjustable timer from 20 seconds to 10 minutes
- Adjustable sensitivity
- 8 metre detection range with a 90° angle of detection
- Lamp not included
- Capable of switching a further 900 Watts of lighting

Catalogue Number	Description	Colour	Carton Qty
NGD901	Bulkhead fitting with passive infra-red lighting detector 90°	Black	1



Guardian 5100

COMBINED DECORATIVE BULKHEAD AND PASSIVE INFRA-RED DETECTOR

- Detector weatherproof to IP44
- 60 Watt incandescent
- Adjustable sensitivity control
- Adjustable timer from 20 seconds to 10 minutes
- 8 metre detection range with a 90° angle of detection
- Over-ride facility enables permanent on operation of controlled lighting
- Integral light sensor ensures unit will only operate during darkness
- Prewired and ready to install
- Lamp not included

Catalogue Number	Description	Colour	Carton Qty
NGD950	Decorative bulkhead with passive infra-red detector 90°	Black	1



Security Lighting - Guardian



Guardian 5400

CEILING MOUNTED MOTION SENSOR LIGHT

- Ceiling mounted gives full 360° scan
- Indoor use only PL9W lamps x 2 G23 type
- 1000 Watt switching capability 220-240V 50Hz
- Adjustable lux level - 5 lux upwards
- Adjustable timer from 10 seconds to 10 minutes
- Over-ride facility enables permanent operation
- Range: 8m diameter at 2.4m high
- Size: 300mm x 75mm
- Lamps not included

Catalogue Number	Description	Colour	Carton Qty
NGD980	Ceiling mounted passive infra-red motion sensor light 360°	White	1



Guardian 6000

INTERNAL PASSIVE INFRA-RED LIGHTING CONTROLLER 360 (SCAN)

- Ceiling mounted gives full 360° scan
- Indoor use only
- 1000 Watt switching capability (500 Watt fluorescent)
- Adjustable lux level
- Adjustable timer from 3 seconds to 10 minutes
- Over-ride facility enables permanent operation of controlled lighting
- Adjustable sensitivity

Catalogue Number	Description	Colour	Carton Qty
NGD360	Internal passive infra-red lighting controller 360°	White	1

Security Lighting - Guardian

Guardian 9000

270° EXTERNAL PIR

- 1000 Watts tungsten halogen switching capability (500 Watt fluorescent)
- Fully adjustable detector
- Weatherproof to IP45
- 12 metre range
- 270° angle of detection
- Plug in connector for easy installation
- LED indicator of standby and activated modes
- Auto mode and manual override
- Adjustable timer from 3 seconds to 8 minutes
- Adjustable light level

Catalogue Number	Description	Colour	Carton Qty
NGD990	1000W passive infra-red detector 270°	Black	1



Guardian 9100

COMBINED 500 Watt HALOGEN FLOODLIGHT WITH 270° PASSIVE INFRA-RED DETECTOR

- 1000 Watts tungsten halogen switching capability
- Fully adjustable detector
- Weatherproof to IP45
- 12 metre range
- 270° angle of detection
- Plug in connector for easy installation
- LED indicator of standby and activated modes
- Auto mode only
- Adjustable timer from 3 seconds to 8 minutes
- Adjustable light level
- Lamp not included

Catalogue Number	Description	Colour	Carton Qty
NGD991	Combined 500 Watt halogen floodlight with 270° passive infra-red detector	Black	1



Guardian 9200

COMBINED 150 Watt HALOGEN FLOODLIGHT WITH 270° PASSIVE INFRA-RED DETECTOR

- 1000 Watts tungsten halogen switching capability
- Fully adjustable detector
- Weatherproof to IP45
- 12 metre range
- 270° angle of detection
- Plug in connector for easy installation
- LED indicator of standby and activated modes
- Auto mode only
- Adjustable timer from 3 seconds to 8 minutes
- Adjustable light level
- Lamp not included

Catalogue Number	Description	Colour	Carton Qty
NGD992	Combined 150 Watt halogen floodlight with 270° passive infra-red detector	Black	1





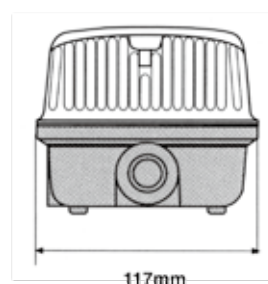
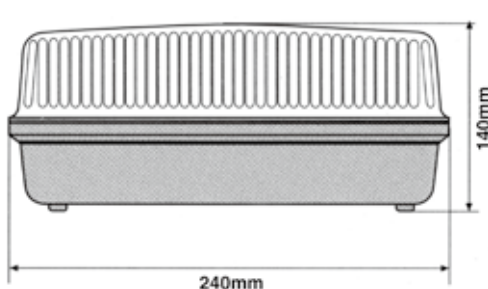
BULKHEAD LUMINAIRES



Robust diecast aluminium bulkhead luminaires in compact fluorescent and GLS versions manufactured to the highest specifications for general industrial, commercial and residential applications.

Catalogue Number	Description	Carton Qty
BHD1	GLS bulkhead with clear polycarbonate lens 100 Watt max, BC lampholder	10
BHD1R	GLS bulkhead with red polycarbonate lens 100 Watt max, BC lampholder	10
BHG1	GLS bulkhead with clear glass lens 100 Watt max, BC lampholder	10
BHDPL	Twin PL9 Bulkhead with clear polycarbonate lens Lamps not included	10
BHDES	Twin PL9 Bulkhead with photocell clear polycarbonate lens Lamps not included	10
BHP	GLS bulkhead with polycarbonate base and clear polycarbonate lens 100 Watt max, BC lampholder, black base	10
BHPW	GLS bulkhead with polycarbonate base and clear polycarbonate lens 100 Watt max, BC lampholder, white base	10

- Manufactured to BS EN 60598-1
- IP65
- 20mm guide entries for cable or conduit access
- 20mm guide and fixing centres for besa box fixing



TUNGSTEN HALOGEN FITTINGS



Catalogue Number	Description	Carton Qty
TEH500	500W enclosed halogen fitting	10
TEH150	150W enclosed halogen fitting	10

- Lamp not included



DECOY SECURITY CAMERA



Catalogue Number	Description	Carton Qty
CTVDM	Decoy camera	1

- Supplied with batteries
- Security through prevention
- Flashing LED light to indicate that the 'camera' is active
- Powered by a 9V battery

WorkPower



Range Content



Cable Reels



Case Reels

Tough and dependable work power solutions that incorporate the Permpug range of heavy duty portable power products
- ideal for the use with power tools, portable lighting and in the workshop



**Plugs, Adaptors
& Trailing Sockets**



RCD Protection



PERMAPLUG
The Professionals' Choice

HEAVY DUTY PLUGS

Catalogue Number	Description	Colour	Carton Qty
HDPT13B	Heavy duty plug, 13A	Black	10
HDPT13O	Heavy duty plug, 13A	Orange	10
HDPT13W	Heavy duty plug, 13A	White	10
HDPT15B	Heavy duty 15A round pin plug with sleeved pins	Black	10

- Manufactured to BS 1363 / A (13A)
- Manufactured to BS 546 (15A)
- Supplied in counter display box



ONE GANG 13 AMP TRAILING SOCKETS

Catalogue Number	Description	Colour	Carton Qty
ELS13B	One gang trailing socket	Black	10
ELS13O	One gang trailing socket	Orange	10
ELS13W	One gang trailing socket	White	10

- Manufactured to BS1363 / A
- Supplied in counter display box



TWO GANG 13 AMP TRAILING SOCKETS

Catalogue Number	Description	Colour	Carton Qty
ELS132B	Two gang trailing socket	Black	1
ELS132O	Two gang trailing socket	Orange	1
ELS132W	Two gang trailing socket	White	1

- Manufactured to BS1363 / A
- Supplied in counter display box



FOUR GANG 13 AMP TRAILING SOCKETS

Catalogue Number	Description	Colour	Carton Qty
ELS134B	Four gang trailing socket with neon	Black	1
ELS134O	Four gang trailing socket with neon	Orange	1
ELS134W	Four gang trailing socket with neon	White	1

- With replaceable fuse
- Manufactured to BS1363 / A
- Supplied in counter display box



15 AMP / 5 AMP TRAILING SOCKETS

Catalogue Number	Description	Colour	Carton Qty
ELS15B	One gang heavy duty 15 amp round pin trailing socket	Black	10
ELS5B	One gang heavy duty 5 amp round pin trailing socket	Black	10

- Manufactured to BS546



10 AMP IN LINE CONNECTORS

Catalogue Number	Description	Colour	Carton Qty
NC102B	Two round pin 10 amp connector (reversible)	Black	10
NC102O	Two round pin 10 amp connector (reversible)	Orange	10
NC103B	Three round pin 10 amp connector (non reversible)	Black	10
NC103W	Three round pin 10 amp connector (non reversible)	White	10

10 AMP IN LINE CONNECTOR HALVES

Catalogue Number	Type	Pins	Colour	Carton Qty
NC102PO	Plug Side	Two Pin	Orange	10
NC102SO	Socket Side	Two Pin	Orange	10
NC102PB	Plug Side	Two Pin	Black	10
NC102SB	Socket Side	Two Pin	Black	10
NC103PW	Plug Side	Three Pin	White	10
NC103SW	Socket Side	Three Pin	White	10
NC103PB	Plug Side	Three Pin	Black	10
NC103SB	Socket Side	Three Pin	Black	10

- Manufactured to BS 5733
- Supplied in counter display box

ONE GANG 13 AMP EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
EXS1315B	One gang heavy duty lead	5 metre	Black	bag	10
EXS1315O	One gang heavy duty lead	5 metre	Orange	bag	10
EXS1315W	One gang heavy duty lead	5 metre	White	bag	10
EXS13110B	One gang heavy duty lead	10 metre	Black	bag	10
EXS13110O	One gang heavy duty lead	10 metre	Orange	bag	10
EXS13110W	One gang heavy duty lead	10 metre	White	bag	10

- Manufactured to BS1363 / A
- 1.25mm² cable manufactured to BS6500

TWO GANG 13 AMP EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
EXS1324B	Two gang heavy duty lead	4 metre	Black	bag	10
EXS1324O	Two gang heavy duty lead	4 metre	Orange	bag	10
EXS1324W	Two gang heavy duty lead	4 metre	White	bag	10

- Manufactured to BS1363 / A
- 1.25mm² cable manufactured to BS6500

FOUR GANG 13 AMP EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
EXS1342B	Four gang heavy duty lead	2 metre	Black	bag	10
EXS1342O	Four gang heavy duty lead	2 metre	Orange	bag	10
EXS1342W	Four gang heavy duty lead	2 metre	White	bag	10
EXS1344B	Four gang heavy duty lead	4 metre	Black	bag	10
EXS1344O	Four gang heavy duty lead	4 metre	Orange	bag	10
EXS1344W	Four gang heavy duty lead	4 metre	White	bag	10

- With power neon indicator and replaceable fuse
- Manufactured to BS1363 / A
- 1.25mm² cable manufactured to BS6500

CABLE REELS

A multi-purpose range of cable reels from the market leaders of portable power, providing power where you need it most.

SMALL CASSETTE REELS

Catalogue Number	Description	Amperage	Number of sockets	Plug Type	Carton Qty
SCT0413/4BL-MP	4 metre	13 amp	4	13 amp	5
SCT0510/4BL-MS	5 metre	10 amp	4	13 amp	5

- Thermal cut-out protection
- Manufactured to BSEN61242



SCT0510/4BL

MEDIUM CASSETTE REELS

Catalogue Number	Description	Amperage	Number of sockets	Plug Type	Carton Qty
MCT0813/4BL-MP	8 metre	13 amp	4	13 amp	10
MCT1010/4BL-MS	10 metre	10 amp	4	13 amp	5

- Thermal cut-out protection
- Manufactured to BSEN61242



MCT0813/4BL

LARGE CASSETTE REELS

Catalogue Number	Description	Amperage	Number of sockets	Plug Type	Carton Qty
LCT1213/4BL-MP	12 metre	13 amp	4	13 amp	10
LCT1510/4BL-MP	15 metre	10 amp	4	13 amp	10

- Thermal cut-out protection
- Manufactured to BSEN61242



LCT1213/4BL

CASE REELS

Catalogue Number	Description	Amperage	Number of sockets	Plug Type	Carton Qty
HST1613/4BL-MP	16 metre	13 amp	4	13 amp	6
HBT2013/4BL-MP	20 metre	13 amp	4	13 amp	6
HBT2013/4BLRCD-MP	20 metre	13 amp	4	RCD	6
HBT2513/4BL-MP	25 metre	13 amp	4	13 amp	6

- Thermal cut-out protection
- Manufactured to BSEN61242



HBT2013/4BL



LDCC2513/4BL



LDCC2513/4BLRCD



SOC1513/4UNBL

OPEN CABLE REELS

Catalogue Number	Description	Amperage	Number of sockets	Plug Type	Carton Qty
SOC1513/4BL-MP small	15 metre	13 amp	4	13 amp	2
LDCC2513/4BL-MP medium	25 metre	13 amp	4	13 amp	1
LDCC2513/4BLRCD-MP medium	25 metre	13 amp	4	RCD	1
LDCC3013/4BL-MP medium	30 metre	13 amp	4	13 amp	1
HDCC4013/4BL-MP large	40 metre	13 amp	4	13 amp	1
HDCC5013/4BL-MP large	50 metre	13 amp	4	13 amp	1

- Thermal cut-out protection
- Manufactured to BSEN61242
- Strong zinc plated steel frame

UNIVERSAL CABLE REELS (EXPORT ONLY)

Catalogue Number	Description	Amperage	Number of sockets	Plug Type	Carton Qty
SOT0510/4UNBL-04 small	5 metre cassette reel	10 amp	4	13 amp	2
MCT1010/4UNBL-04 medium	10 metre cassette reel	10 amp	4	13 amp	1
SOC1513/4UNBL-04 small	15 metre open reel	13 amp	4	13 amp	1

- Thermal cut-out protection
- Strong zinc plated steel frame

PERFORMANCE CASE REEL WITH DUST COVER

Catalogue Number	Description	Cable Length	Amperage	Number of Sockets	Plug Type	Carton Qty
HBPIP2513/2-MP	Case reel with socket dust cover, power and good earth LED indicators	25 metre	13	2	13 amp	1

- Thermal cut-out protection
- Socket cover prevents dust and splashing water entering the sockets
- IP44 rated in use
- Manufactured to BSEN61242



HBPIP2513/2

PERFORMANCE ANTI-TWIST CABLE REEL

Catalogue Number	Description	Cable Length	Amperage	Number of Sockets	Plug Type	Carton Qty
HDPAT4013/2-MP	Anti-twist cable reel with power good earth LED Indicators	40 metre	13	2	13 amp	1

- Thermal cut-out protection
- Manufactured to BSEN61242
- Strong steel frame with cable guide
- Anti-twist design, fixed front-plate prevents tangle of connected appliance cables



HDPAT4013/2

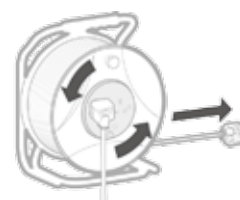
ANTI-TWIST REEL FUNCTION



1 Place cable reel near to appliance



2 Connect appliance to front faceplate



3 Pull/unwind plug to power supply



ARCDKG

NON-LATCHING RCD SAFETY ADAPTOR

Catalogue Number	Description	Carton Qty
ARCDKG-MS	RCD safety adaptor	10

- Maximum load 3120 watts 240V AC 30 milli-amp trip speed 40 milli-seconds (typical) double pole contact break
- 13 amp fused
- Manufactured to BS 7071 1992
- Added protection against fatal electric shocks

There are two types of RCD's: active & passive, also termed latching & non latching. Both types are accepted by British Standards and it is up to the user to choose the type of RCD that is most suitable for their application.

Active (non latching) - RCD's switch off if power to them is turned off. Every time the appliance is turned off, the RCD will trip & have to be reset by going to the socket.

Passive (latching) - RCD's "remember" what state they were in prior to the power being switched off. On the resumption of the power, the power will then continue to be supplied to the appliance, & the RCD does not need to be reset.

SiteEquipment



Range Content



Cable Reels



Extension Leads

A range of rugged 110V power solutions
- ideal for site and workshop applications



Rewireable Plug & Sockets



Site Lighting

Site Equipment

110 VOLT CABLE REEL

Catalogue Number	Description	Amperage	Number of sockets	Plug Type	Carton Qty
LVCT2516/2-MP	25 metre	16 amp	2	110 volt	1
LVCT5016/2-MP	50 metre	16 amp	2	110 volt	1

- Power neon indicator
- Fitted with 1.5mm² 16 amp yellow cable
- Thermal cut-out prevents risk of fire due to temperature rise caused by power overload
- Manufactured to BS EN 61242 & BS EN 60309
- Strong, robust stand



LVCT2516/2

110 VOLT CASE REEL

Catalogue Number	Description	Amperage	Number of sockets	Plug Type	Carton Qty
LVHBT2016/2-MP	20 metre	16 amp	2	110 volt	1
LVHLT2516/2-MP	25 metre	16 amp	2	110 volt	1

- Power neon indicator
- Fitted with 1.5mm² 16 amp yellow cable
- Thermal cut-out prevents risk of fire due to temperature rise caused by power overload
- Robust case
- Manufactured to BS EN 61242 & BS EN 60309



LVHBT2016/2

110 VOLT EXTENSION LEAD

Catalogue Number	Description	Cable Length	Carton Qty
LVIL15-MS	In-line 110V plug & socket with cable tidy	15 metre	4

- Manufactured to BS EN 60309
- Fitted with 1.5mm² 16 amp yellow cable



LVIL15

110 VOLT MULTI-SOCKET ADAPTOR

Catalogue Number	Description	Carton Qty
LVMS3-MS	16A low voltage 3-way multi-socket	6

- Manufactured to BS EN 60309



LVMS3



LV3000VAT

240V/110V SITE SAFE STEPDOWN TRANSFORMER

Catalogue Number	Description	Amperage	Number of sockets	Plug Type	Carton Qty
LV3000VAT-MP	3kVA transformer	16 amp	2	13 amp	1

- Thermal over-load protection
- Moulded 13 amp plug
- Tough, weatherproof enclosure with carry handle



LVILP

LVPMS

110 VOLT PLUGS AND SOCKETS

Catalogue Number	Description	Carton Qty
LVILP-MS	Rewirable 16A low voltage in-line plug	10
LVILS-MS	Rewirable 16A low voltage in-line socket	10
LVPMS-MS	Rewirable 16A low voltage panel mount socket	8
LVASMS-MS	Rewirable 16A low voltage angled surface mount socket	4

- Manufactured to BS EN 60309



LVSL2500

LVSL500

110 VOLT FLOOD LIGHTS

Catalogue Number	Description	Carton Qty
LVSL2500-MP	2 x 500W portable flood lights with adjustable stand	1
LVSL500-MP	500W portable light	1

- Manufactured to BS EN 60309

OutdoorPower



Range Content



Case Reels



Extension leads

Safe and robust IP rated temporary outdoor power solutions
- ideal for all garden power applications



Multi-purpose Enclosure



RCD Protection

Outdoor Power

GARDEN EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
CT1513-MS	One gang extension lead on cable tidy	15 metre 1.25mm ² 3 core	Orange	loose	4
WREX2010-MS	2 pin IP44 connector extension lead (supplied with round pin adaptors)	20 metre 1.0mm ² 2 core	Orange	bag/SRP	4
WRRL1510-MS	2 pin IP44 connector power lead with heavy duty plug (supplied with round pin adaptor)	15 metre 1.0mm ² 2 core	Orange	bag/SRP	4
WRRL3010-MS	2 pin IP44 connector power lead with heavy duty plug (supplied with round pin adaptor)	30 metre 1.0mm ² 2 core	Orange	bag/SRP	4
BOG100-MS	One gang heavy duty lead	10 metre 1.0mm ² 3 core	Orange	bag/SRP	5
OD05/2G-MP	Two socket IP44 rated garden spike	5 metre 1.25mm ² 3 core	Green/Black	box	6
OD15/2G-MP	Two socket IP44 rated garden spike	15 metre 1.25mm ² 3 core	Green/Black	box	6

- Manufactured to BS1363 / A
- 2 pin connector leads ideal for use with lawn mowers or similar equipment



CT1513



WREX2010



BOG100



OD05/2G

GARDEN LEAD ACCESSORIES

Catalogue Number	Description	Colour	Display	Carton Qty
CT100-MP	Cable tidy only	Black	loose	10
SPT0-MS	Splash proof plug & one gang socket cover	Orange	loose	4



CT100



SPT0



ILRCDNG

NON LATCHING IN-LINE RCD

Catalogue Number	Description	Carton Qty
ILRCDNG-MP	Inline safety RCD	10

- IP65 rated
- Maximum load 3120 watts 240V AC 30 milli-amp trip speed 40 milli-seconds (typical) double pole contact break
- Manufactured to BS 7071 1992
- Added protection against fatal electric shocks

Active (non latching) - RCD's switch off if power to them is turned off. Every time the appliance is turned off, the RCD will trip & have to be reset.



IPS

REWIREABLE WEATHERPROOF IN-LINE SOCKET

Catalogue Number	Description	Carton Qty
IPS-MS	Weatherproof in-line socket	6

- 13A rewirable temporary outdoor power socket
- IP54 rated in use
- Suitable for use with PVC or Rubber 3 core 1.25mm² to 1.5mm² round profile flexible cable to BS6500
- Manufactured to BS1363-2



WBX

WEATHERPROOF BOX

Catalogue Number	Description	Carton Qty
WBX-MS	Weatherproof box	2

- Ideal for use with outdoor or lighting & power supplies
- IP54 rated in use
- 5 cable outlets, with two optional M20 gland points
- Suitable for use with up to 4 socket extension leads, with socket fixing kit supplied
- Fits bulky large adaptors, transformers & timers

Outdoor Power

PERFORMANCE IP RATED LEADS & REELS

A range of performance IP rated outdoor power products. Providing a convenient & safe temporary outdoor power point for equipment such as DIY & Garden tools.



PERFORMANCE IP RATED EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
CT1513P/IPS-MS	13 amp extension lead with in-line weatherproof socket	15 metre	Orange	Card wrap/SRP	4
IPGS15/2-MS	13 amp garden spike with two weatherproof sockets	15 metre	Orange	Printed box/SRP	4

- Convenient & safe temporary outdoor power sockets, ideal for use with DIY tools or garden equipment
- IP54 rated in use
- Manufactured to BS1363/2



CT1513P/IPS



IPGS15/2

PERFORMANCE IP RATED EXTENSION LEADS

Catalogue Number	Description	Cable Length	Amperage	Number of Sockets	Plug Type	Carton Qty
HLP2013/2IP-MP	Case reel with two weatherproof sockets	20 metre	13 amp	2	13 amp	1

- Thermal cut-out Protection
- Convenient & safe temporary outdoor power sockets, ideal for use with DIY tools or garden equipment
- IP54 rated in use
- Manufactured to BSEN61242



HLP2013/2IP

Outdoor Power



HDPRR30133/IPS

PERFORMANCE 'REVERSE' CABLE REEL

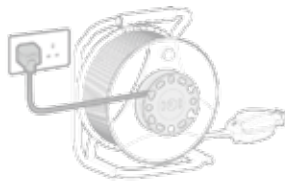
Catalogue Number	Description	Cable Length	Amperage	Number of Sockets	Plug Type	Carton Qty
HDPRR30133/IPS	Reverse cable reel with pull-out weatherproof socket	30 metre (Main Drum) 3 metre (Fly Lead)	13 amp	1	13 amp	1

- Thermal cut-out protection
- Power & good earth LED indicators
- Socket IP54 rated in use
- Manufactured to BS EN61242
- Reverse reel - Take the socket to where you need it, leave the reel behind

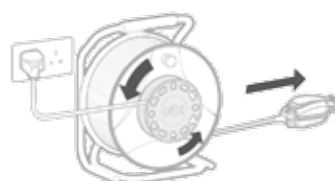
REVERSE REEL RUNCTON



1 Place cable reel within 3m of power point, in reach of front flylead



2 Connect cable reel to power supply using front flylead



3 Pull/unwind socket to where power is required



WMRR15132/IPS

PERFORMANCE WALL MOUNTED RETRACTABLE CABLE REEL

Catalogue Number	Description	Cable Length	Amperage	Number of Sockets	Plug Type	Carton Qty
WMRR15132/IPS	Retractable cable reel with pull-out weatherproof socket	15 metre (Main Drum) 2 metre (Fly Lead)	13 amp	1	13 amp	1

- Thermal cut-out protection
- Convenient & safe temporary outdoor power sockets, ideal for use with DIY tools or garden equipment
- Socket IP54 rated in use
- Manufactured to BS EN61242
- Retractable Reel - Take the socket to where you need it, auto-retract after use
- Supplied with wall fixing kit

IndoorPower



Range Content



**Plug, and
Adaptors**



**Timers, Night lights
and Travel Power**

A wide range of indoor power solutions,
ideal for the home, the office
and travelling



**Trailing Sockets
and Extension Leads**



**Surge
Protection**



**Energy
Saving**

Indoor Power

PLUGS 13 AMP

Catalogue Number	Description	Carton Qty
PT13W-01	13A white plug fitted 13 amp fuse	20
PT13B-01	13A black plug fitted 13 amp fuse	20
PT133W-01	13A white plug fitted 3 amp fuse	20
PT135W-01	13A white plug fitted 5 amp fuse	20
7B-01	13 amp heavy duty plug fitted with 13 amp fuse, black	20
7W-01	13 amp heavy duty plug fitted with 13 amp fuse, white	20
PT13HW-MS	13 A white plug with handle fitted 13 amp fuse	12
SC13/5-MP	Pack of 5 socket covers for 13 amp sockets	10
P41-MP	Multi plug allowing four appliances to be hard wired into one 13 amp plug, 13 amp fused (manufactured to BS 5733)	10

- Manufactured to BS1363/A
- 13 amp at 250V AC. 250C maximum continuous ambient temperature
- Sleeved pins: Extruded from solid brass with brass slotted head terminal screws for a conductor size of 1.5mm maximum



PLUGS ROUND PIN

Catalogue Number	Description	Carton Qty
PT2W-01	2 amp round pin plug sleeved pins	20
PT5W-01	5 amp round pin plug sleeved pins	20
PT15W-04	15 amp round pin plug sleeved pins	20
PT5B-01	5 amp black round pin plug sleeved pins	20
HDPT15B-01	15 amp black round pin plug sleeved pins	20

- Manufactured to BS546



ADAPTORS

Catalogue Number	Description	Carton Qty
MSU2/NK-MS	2-way adaptor, unfused	20
MSF3/NK-MS	3-way adaptor, fused	20
MS16N-04	UK plug type, 3 way adaptor with Universal and 2 round pin sockets, 10A Rated	10
MS15N-04	15A plug type, 3 way adaptor with Universal and 2 round pin sockets, 10A Rated	10
SHADC-MP	Shaver adaptor, fused*	20
MSWG3-MS	3-way 13A individually switched adaptor with power neon indicators, fused	10

- Manufactured to BS1363
- Sleeved pins: Extruded from solid brass firmly rivetted to contact
- Shaver adaptor - to fit 13 amp 250V socket. *Fitted with 1 amp fuse to BS646 for electric shavers only



TRAVEL ADAPTORS

Catalogue Number	Description	Carton Qty
TAEUR-MP	UK to European travel adaptor	10
TACOM-MP	Combined travel adaptors - UK to Europe & UK to USA / AUS / Japan supplied together with a clear case	10
TAVUK-MP	Visitor to UK travel adaptor	10
TASRG-MP	Surge protected world-wide travel adaptor, with surge indicator	10

- Manufactured to BS1363 & BS5733





TCP24



TEIH7



TMIH24



TCD



TDD



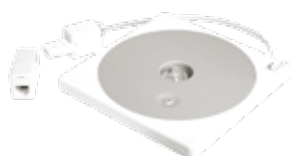
TE7

TEL1



TEL3

TEL67



TEL11



TEL18



TEL35

TIMERS

Catalogue Number	Description	Carton Qty
TM24-MP	24 hour mechanical segment timer with switch & power neon indicator	10
TM24/3-MP	Triple Pack - 24 hour mechanical segment timer with switch & power neon indicator	5
TCP24-MP	24 hour compact mechanical pin timer with switch & power neon indicator	10
TM7-MP	7 day mechanical segment timer with switch & power neon indicator	10
TE7-MS	24 hour / 7 day programme electronic timer with random function & power neon indicator	10
TMIH24-MP	24 hour mechanical segment timer with switch & power neon indicator, ideal for use with immersion heaters	5
TEIH7-MP	24 hour / 7 day programmable electronic timer with power neon indicator, ideal for use with immersion heaters	10
TDD-MP	Dusk-till-Dawn adaptor, control your connected lighting with multiple functions, timer mode, random mode & dusk-till-dawn	10

• Manufactured to BS1363 & BS EN 60370

TELEPHONE ADAPTORS

Catalogue Number	Description	Carton Qty
TEL1-MS	Double adaptor, 1 to 2 outputs	5
TEL3-MS	Triple adaptor, 1 to 3 outputs	5
TEL67-MS	ADSL adaptor, filtered with phone & modem outputs	5

TELEPHONE EXTENSION REELER / KIT - MICRO FLAT 'INVISIBLE'

Catalogue Number	Description	Carton Qty
TEL11-MS	15 metre compact extension reeler	8

TELEPHONE EXTENSION KITS - STANDARD CABLE

Catalogue Number	Description	Carton Qty
TEL12-MS	10 metre extension kit	4
TEL18-MS	20 metre extension kit	4

TELEPHONE ACCESSORIES

Catalogue Number	Description	Carton Qty
TEL35-MS	Cable clips, pack of 50	5

MAINS MULTI VOLTAGE ADAPTOR

Catalogue Number	Description	Carton Qty
MVA1200-MS	1200mA multi voltage adaptor, switchable from 3 to 12V DC, complete with 7 adaptors	10

- Fully regulated power supply to BS EN 60950. Input voltage 220-240V AC
Output voltage: 3 - 12V DC



MVA1200

NIGHT LIGHTS

Catalogue Number	Description	Carton Qty
NLTD/2-MP	Tear drop shape night light dusk-till-dawn operation, white - twin pack	10
NLDD/2-MP	Directional night light, with rotating cover, dusk-till-dawn, white - twin pack	10
NLPT/2-MP	Plug-through light, dusk-till-dawn, white - twin pack	10
GL1/2-MP	Glow light - twin pack. Plugs into any available 13 amp socket to provide a soft glow light, white	10
DDLH-MP	Dusk-till-Dawn lamp holder adaptor	5
NLPIR/2-MP	Motion detector LED night light	10
NLED/2-MP	LED battery push-light-pack of 2	5

- Provides a soft background light
- All night lights fitted with LED bulbs, for low energy consumption, long life & no hot lamps
- Manufactured to BS1363 & BS EN 60598 and BS 5733 where applicable



NLDD/2

GL1/2



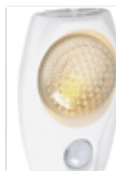
NLPT/2



NLTD/2



DDLH



NLPIR/2



NLED/2

LIGHTING ACCESSORIES

Catalogue Number	Description	Carton Qty
SL4W1-MP	4 watt battery strip light	10
CLIPLT-MP	2 amp mains clip-on light with push bar lamp holder	10
FPSW/2-MP	Finger plates, white - pack of 2	10
RPL1-MP	Round push light, battery operated	10

- Manufactured to BS EN61184 where applicable



FPSW/2

SL4W1



CLIPLT



RPL1



TPS2W



TPS2B

IN-LINE SWITCHES

Catalogue Number	Description	Carton Qty
TPS2B-BG	2 amp, black	10
TPS2W-BG	2 amp, white	10

- Allows switching of table lamps
- 2 Amp Rating
- Easy to install



FUSES

Catalogue Number	Description	Carton Qty
FUSE13-MP	Pack of 4 x 13 amp fuses on card	30
FUSE3-MP	Pack of 4 x 3 amp fuses on card	30
FUSE5-MP	Pack of 4 x 5 amp fuses on card	30
FUSEM-MP	Pack of 4 mixed fuses on card 2 x 13 amp, 1 x 3 amp, 1 x 5 amp	30
FUSEM10-MP	Pack of 10 mixed fuses on card 4 x 13 amp, 3 x 5 amp, 3 x 3 amp	30
FUSE3/2-MP	Pack of 2 x 3 amp fuses (BS646)	30
FUSE1/2-MP	Pack of 2 x 1 amp fuses (BS646)	30
FUSEW-MP	Fuse wire 0.5 metre of 5A, 15A & 30A	30

• Manufactured to BS1362, or BS646 where applicable



APPLIANCE FUSES

Catalogue Number	Description	Carton Qty
FUSEA1/2-MP	Pack of 2 x 1 amp appliance fuses on card	30
FUSEA2/2-MP	Pack of 2 x 2 amp appliance fuses on card	30
FUSEA3/2-MP	Pack of 2 x 3 amp appliance fuses on card	30
FUSEA5/2-MP	Pack of 2 x 5 amp appliance fuses on card	30



DC1

BATTERY OPERATED DOOR CHIME

Catalogue Number	Description	Carton Qty
DC1-MP	Wire free, battery operated door chime	6

- Choice of 8 sounds
- 64 radio frequency channels available to avoid interference
- 50 metre working range
- Visual indicator that illuminates on operation
- Easy installation
- Requires 3 x 4.5v AA batteries not included
- Includes 12v 23A battery for bell push



DC2

MAINS WIRE FREE DOOR CHIME

Catalogue Number	Description	Carton Qty
DC2-MP	Wire free mains plug in door chime	6

- Choice of 8 sounds
- 64 radio frequency channels available to avoid interference
- 100 metre working range
- Visual indicator that illuminates on operation
- Includes 12v 23A battery for bell push



SD361HS

BATTERY POWERED SMOKE ALARM

Catalogue Number	Description	Carton Qty
SD361HS-MP	DC operated photo-electric smoke alarm	6

- Easy to install
- 85dB alarm
- Battery missing indicator
- Power operation indicator
- Low battery warning indicator
- Complies with BS5446 -1:2000
- Kitemarked
- Supplied with batteries

NON-LATCHING RCD SAFETY PLUG

Catalogue Number	Description	Carton Qty
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PRCDKB-MP	RCD safety plug	10
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- Maximum load 3120 watts 240V AC 30 milli-amp trip speed 40 milli-seconds (typical) double pole contact break
- 13 amp fused
- Manufactured to BS 7071 1992
- Added protection against fatal electric shocks



PRCDKB

NON-LATCHING RCD SAFETY ADAPTOR

Catalogue Number	Description	Carton Qty
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ARCDKG-MS	RCD safety adaptor	4
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- Maximum load 3120 watts 240V AC 30 milli-amp trip speed 40 milli-seconds (typical) double pole contact break
- Manufactured to BS 7071 1992
- Added protection against fatal electric shocks



ARCDKG

NON-LATCHING IN-LINE RCD

Catalogue Number	Description	Carton Qty
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ILRCDNG-MP	RCD safety adaptor	10
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- Maximum load 3120 watts 240V AC 30 milli-amp trip speed 40 milli-seconds (typical) double pole contact break
- Manufactured to BS 7071 1992
- Added protection against fatal electric shocks



ILRCDNG

There are two types of RCD's: active & passive, also termed latching & non latching. Both types are accepted by British Standards and it is up to the user to choose the type of RCD that is most suitable for their application.

Active (non latching) - RCD's switch off if power to them is turned off. Every time the appliance is turned off, the RCD will trip & have to be reset by going to the socket.

Passive (latching) - RCD's "remember" what state they were in prior to the power being switched off. On the resumption of the power, the power will then continue to be supplied to the appliance, & the RCD does not need to be reset.



13 AMP TRAILING SOCKETS

Catalogue Number	Description	Colour	Display	Carton Qty
SS-MP	One gang trailing socket	White	bag	20
TN-MP	Two gang trailing socket with neon	White	bag	10
UG-MP	Four gang trailing socket with neon	White	bag	10
SXG-MP	Six gang trailing socket with neon	White	bag	10

- Manufactured from high quality ABS material
- Rewirable
- Manufactured to BS1363 / A



INDIVIDUALLY SWITCHED 13 AMP TRAILING SOCKETS

Catalogue Number	Description	Colour	Display	Carton Qty
SWG4-MP	Four gang trailing socket individually switched with neon	White	bag	10
SWG6-MP	Six gang trailing socket individually switched with neon	White	bag	10
WA4-MP	4 way individually switched socket adaptor	White	clam	3

- Manufactured from high quality ABS material
- SWG4 + SWG6 Rewirable sockets
- Manufactured to BS1363 / A



HEAVY DUTY 13 AMP SWITCHED AND FUSED TRAILING SOCKETS

Catalogue Number	Description	Colour	Display	Carton Qty
SWFG4W-MP	Four gang trailing socket with switch, neon & replaceable fuse	White	printed box	1
SWFG6W-MP	Six gang trailing socket with switch, neon & replaceable fuse	White	printed box	1

- Manufactured from high quality ABS material
- Rewirable
- Manufactured to BS1363 / A



ONE GANG 13 AMP EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
BOG5-MS	1 gang	5 metre	White	bag/SRP	15
BOG10-MS	1 gang	10 metre	White	bag/SRP	15

- Manufactured to BS1363 / A
- Non Rewirable



TWO GANG 13 AMP EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
BTG5-MS	2 gang	5 metre	White	bag/SRP	8
BTN5-MP	2 gang with neon	5 metre	White	bag	10
BTG8B-MS	2 gang	8 metre	Black	bag/SRP	6
BTN10-MP	2 gang with neon	10 metre	White	bag	10

- Manufactured to BS1363/ A
- Non Rewirable

Indoor Power

FOUR GANG 13 AMP EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
BFG1-MS	4 gang	1 metre	White	bag/SRP	25
BFG2-MS	4 gang	2 metre	White	bag/SRP	20
BFG3-MS	4 gang	3 metre	White	bag/SRP	20
BFG5-MS	4 gang	5 metre	White	bag/SRP	10
BFG5B-MS	4 gang	5 metre	Black	bag/SRP	5
BFG8-MS	4 gang	8 metre	White	bag/SRP	10
BFN2-MP	4 gang with neon	2 metre	White	bag	10

- Manufactured to BS1363 / A
- Non Rewirable



SIX GANG 13 AMP EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
BSG1-MS	6 gang	1 metre	White	bag/SRP	20
BSG2-MS	6 gang	2 metre	White	bag/SRP	15
BSG3-MS	6 gang	3 metre	White	bag/SRP	15
BSN2-MP	6 gang with neon	2 metre	White	bag	10
BEN2-MS	8 gang with neon	2 metre	White	bag/SRP	10

- Manufactured to BS1363/ A
- Non Rewirable



BACK TO BACK COMPACT EXTENSION LEADS

Catalogue Number	Description	Cable Length	Display	Carton Qty
BDFN1-MS	4 gang with neon	1 metre	bag/SRP	12
BDFN3-MS	4 gang with neon	3 metre	bag/SRP	12
BDFN8-MS	4 gang with neon	8 metre	bag/SRP	8
BDSN1-MS	6 gang with neon	1 metre	bag/ SRP	12
BDSN3-MS	6 gang with neon	3 metre	bag/SRP	8

- Manufactured from high quality ABS material
- Non Rewirable
- Manufactured to BS1363 / A



SATELLITE REEL

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SATT0413/4W-MS	Four gang, 13 Amp	4 metre	White	SRP	4

- Manufactured to BS1363 / A
- Non Rewirable



SATT0413/4W



INDIVIDUALLY SWITCHED 13 AMP EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SWG32C-MS	Three gang trailing socket individually switched with neon	2 metre	White	clam/SRP	4
SWC42-MS	Four gang trailing socket individually switched with neon	2 metre	White	clam/SRP	5
SWC62-MS	Six gang trailing socket individually switched with neon	2 metre	White	clam/SRP	5

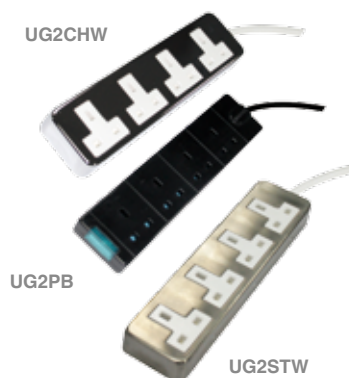
- Manufactured to BS1363/A
- Non Rewirable



HEAVY DUTY 13 AMP EXTENSION LEADS SWITCHED AND FUSED

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SWFG44W-MP	Four gang trailing socket switched and fused with neon	4 metre	White	clam/SRP	10
SWFG62W-MP	Six gang trailing socket switched and fused with neon	2 metre	White	clam/SRP	10

- Manufactured to BS1363/A
- Non Rewirable



DECORATIVE EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
UG2PB-MS	Four gang, with blue neon, 13 Amp	2 metre	Polished Black	clam/SRP	5
UG2STW-MS	Four gang, 13 Amp	2 metre	Stainless Steel	clam/SRP	5
UG2CHW-MS	Four gang, 13 Amp	2 metre	Polished Chrome	clam/SRP	5

- Manufactured to BS1363/A
- Non Rewirable

SURGE PROTECTION ADVICE

Hundreds of power surges can occur in your home and office every day. The switching on/off of fluorescent lights and household appliances like refrigerators, washing machines and tumble dryers can cause power surges and spikes.



MASTERPLUG SURGE WARRANTY

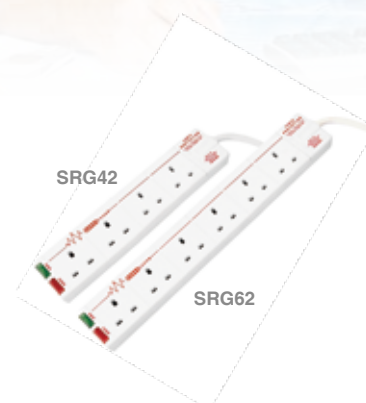
Confident in our 'state of the art' technology Masterplug Surge products come with a 'Connected Equipment Warranty'. In the unlikely event that a surge passes through this protection device within 3 years of purchase and damage occurs to the connected equipment, Masterplug will pay up to the amount shown on the product packaging to repair or replace the equipment. Masterplug stands by the quality of its Surge products.



13 AMP SURGE PROTECTED EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SRG42-MS	Four gang surge protected	2 metre	White	clam/SRP	5
SRG62-MS	Six gang surge protected	2 metre	White	clam/SRP	5
SRG82-MS	Eight gang surge protected	2 metre	White	clam/SRP	5
SRG42/2-MS	Four gang surge protected-twin pack	2 metre	White	clam/SRP	4
SRG44-MS	Four gang surge protected	4 metre	White	clam/SRP	4
SRG64-MS	Six gang surge protected	4 metre	White	clam/SRP	4

- Surge protected extension leads with three channel protection and safety thermal cut-out
- Power & surge neon indicators
- Manufactured to BS EN 60950 & BS1363/A
- £1,000 connected equipment warranty
- Non Rewirable



INDIVIDUALLY SWITCHED 13 AMP SURGE PROTECTED ADAPTOR

Catalogue Number	Description	Colour	Display	Carton Qty
MSWRG3-MS	Three gang surge protected	White	clam/SRP	5

- With individual power neons
- Replaceable 13A fuse
- £1,000 connected equipment warranty



MSWRG3

INDIVIDUALLY SWITCHED 13 AMP SURGE PROTECTED EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SWSRG42-MS	Four gang surge protected	2 metre	White	clam/SRP	5
SWSRG62-MS	Six gang surge protected	2 metre	White	clam/SRP	5

- Surge protected extension leads with three channel protection and safety thermal cut-out
- Power & surge neon indicators
- Manufactured to BS EN 60950 & BS1363/A
- £1,000 connected equipment warranty
- Rewirable



SRGT62



SRGT42

13 AMP SURGE PROTECTED EXTENSION LEADS WITH TELECOM PROTECTION

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SRGT42-MP	Four gang surge protected socket	2 metre	White	clam	5
SRGT62-MP	Six gang surge protected socket	2 metre	White	clam	5

- Surge protected extension leads with three channel protection and safety thermal cut-out
- Power & surge neon indicators
- Manufactured to BS EN 60950 & BS1363/A
- £2,000 connected equipment warranty
- Rewirable



SRG102C

13 AMP SURGE PROTECTED POWER TOWERS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SRG102C-MS	Ten gang "tower" surge protected socket with power switch & cable guides	2 metre	White	clam/SRP	2

- Surge protected extension leads with three channel protection and safety thermal cut-out
- Power & surge neon indicators
- Manufactured to BS EN 60950 & BS1363/A
- £1,000 connected equipment warranty

SRCN42PB



SRCN62PB

DECORATIVE 13 AMP SURGE PROTECTED EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SRCN42PB-MS	Four gang surge protected	2 metre	Polished Black box/SRP		5
SRCN62PB-MS	Six gang surge protected	2 metre	Polished Black box/SRP		5

- Surge protected extension leads with three channel protection and safety thermal cut-out
- Surge neon indicators
- Manufactured to BS EN 60950 & BS1363/A
- £1,000 connected equipment warranty
- Non Rewirable

Indoor Power

PERFORMANCE SURGE PROTECTED EXTENSION LEADS

Optimum protection for your home office & PC equipment: computers, faxes, scanners etc. from damaging surges and spikes

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SRPT82N-MS	Eight gang surge protected sockets with two extra spaced sockets and telecom & data surge.	2 metre	Metallic Grey	box/SRP	5
SRPT102-MS	Ten gang "tower" surge protected socket with power switch, cable guides and telecom & data surge protection.	2 metre	Metallic Grey	clam	5
SRPT122-MS	Twelve gang "tower" surge protected socket with power switch, cable guides and telecom & data surge protection.	2 metre	Metallic Grey	box/SRP	2

- High capacity metal oxide varistors will absorb power surges & spikes
- Surge protected leads with three channel protection & safety thermal cut-out
- Power & surge neon indicators
- Manufactured to BS EN 60950 & BS1363/A
- Supplied with all necessary connecting leads
- £3,000 connected equipment warranty



SRPT82N



PERFORMANCE POLISHED BLACK SURGE PROTECTED EXTENSION LEADS

Optimum protection for your home entertainment equipment: televisions, dvds, stereos etc. from damaging surges and spikes

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SRPC62PB-MS	Six gang surge protected socket with two extra spaced sockets co-axial surge protection.	2 metre	Polished Black	box/SRP	5
SRPC102PB-MS	Ten gang "tower" surge protected sockets with power switch, cable guides and co-axial surge protection.	2 metre	Polished Black	box/SRP	2

- High capacity metal oxide varistors will absorb power surges & spikes
- Surge protected leads with three channel protection & safety thermal cut-out
- Power & surge neon indicators
- Manufactured to BS EN 60950 & BS1363/A
- Supplied with all necessary connecting leads
- £3,000 connected equipment warranty



SRPC62PB



SRPC102PB



ENERGY SAVING REMOTE CONTROL SOCKETS

Catalogue Number	Description	Colour	Display	Carton Qty
REM02-MS	Two 13 amp sockets with RF remote control (not surge protected)	White	box/SRP	3
REM04-MS	Four 13 amp sockets with RF remote control (not surge protected)	White	box/SRP	3
MSRGRF3-MS	Surge protected 3-way adaptor with RF remote control	White	box/SRP	3

- Remote signal operates through walls and ceilings
- 30 metre transmission range
- Surge protected adaptor with three channel protection and safety thermal cut-out
- Power & surge neon indicators
- Manufactured to BS EN 60950 & BS1363/A
- £1,000 connected equipment warranty



REM02



MSRGRF3



SRGRF62



SRPRF82



MSRGM3



ENERGY SAVING REMOTE CONTROL EXTENSION LEADS

Catalogue Number	Description	Cable Lenth	Colour	Display	Carton Qty
SRGRF62-MS	Six gang remote controlled extension lead with surge protection	2 metre	White	box/SRP	5
SRPRF82-MS	Intelligent eight gang remote controlled extension lead with surge protection. Two sockets remain permanently on	2 metre	Dark Silver	box/SRP	5

- Extension lead - switches off 6 sockets with RF remote control
- Remote signal operates through walls and ceilings
- 30 metre transmission range
- Surge protected extension leads with three channel protection and safety thermal cut-out
- Power & surge neon indicators
- Manufactured to BS EN 60950 & BS1363/A
- £1,000 warranty (SRGRF62), £3,000 warranty (SRPRF82)



ENERGY SAVING MASTER/SLAVE ADAPTOR

Catalogue Number	Description	Colour	Display	Carton Qty
MSRGM3-MP	Intelligent 3-way adaptor	White	box/SRP	3

- Intelligent adaptor - automatically switches off 2 sockets when the appliance plugged into the master socket is switched off
- Surge protected adaptor with three channel protection and safety thermal cut-out
- Power & surge neon indicators
- Manufactured to BS EN 60950 & BS1363/A
- £1,000 connected equipment warranty



ENERGY SAVING MASTER/SLAVE EXTENSION LEADS

Catalogue Number	Description	Cable Lenth	Colour	Display	Carton Qty
SRGMS52-MS	Intelligent five gang extension lead, One master socket with four slave sockets	2 metre	White	box/SRP	5
SRPMS82-MS	Intelligent eight gang extension lead, One master socket, five slave sockets and two permanently on sockets	2 metre	Dark Silver	box/SRP	5

- Surge protected extension leads with three channel protection and safety thermal cut-out
- Power & surge neon indicators
- Manufactured to BS EN 60950 & BS1363/A
- £1,000 warranty (SRGMS52), £3,000 warranty (SRPMS82)



SRGMS52



SRPMS82

NEW From Masterplug – A range of high gloss surge protectors designed to fulfil the requirements of today`s modern electronic equipment



SURGE PROTECION - High performance surge protected sockets



USB CHARGING - USB sockets to charge your iphone, mobile phone, ipod, MP3, camera or any other device with USB charging facility



UNLIMITED GUARANTEE - We will replace ANY equipment that is damaged as result of a surge or spike whilst connected to the mains by our equipment

USB CHARGER WITH SURGE PROTECTION

Catalogue Number	Description	Colour	Display	Carton Qty
SRGAUSBPB-MP	USB Charger with Plug-through Surge Socket	Polish Black	Window Box	6

- Two USB charger outputs ideal for use with, iPhone's, iPad, iPod and other MP3's, Mobile phones, PDA's and Digital Cameras
- Surge protection via the 13A socket to protect any connected electronic equipment
- Compact & easily portable design
- Power and surge LED indicators
- £ Unlimited connected equipment warranty



SRGAUSBPB

COMPACT SURGE PROTECTED EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SRGD42PB-MP	Four gang surge protected socket	2 metre	Polish Black	window box	6
SRGD45PB-MP	Four gang surge protected socket	5 metre	Polish Black	window box	6
SRGD62PB-MP	Six gang surge protected socket	2 metre	Polish Black	window box	6
SRGD65PB-MP	Six gang surge protected socket	5 metre	Polish Black	window box	6

- Surge protected 13A sockets with three channel protection and safety thermal cut-out
- Convenient space saving design
- Power and surge LED indicators
- £ Unlimited connected equipment warranty



SRGD42PB

SRGD62PB

COMPACT SURGE PROTECTED EXTENSION LEADS WITH USB CHARGER

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SRGDU42PB-MP	Four gang surge protected socket with 2 x USB	2 metre	Polish Black	window box	6
SRGDU62PB-MP	Six gang surge protected socket with 2 x USB	2 metre	Polish Black	window box	6

- Two USB charger outputs ideal for use with, iPhone's, iPad, iPod and other MP3's, Mobile phones, PDA's and Digital Cameras
- Surge protected 13A sockets with three channel protection and safety thermal cut-out
- Convenient space saving design
- Power and surge LED indicators
- £ Unlimited connected equipment warranty



SRGDU42PB

SRGDU62PB



SRPMSTU82PB

ENERGY SAVING MASTER/SLAVE EXTENSION LEADS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SRPMSTU82PB-MP	Eight gang surge protected socket with 2 x USB	2 metre	Polish Black	Window Box	5

- Energy saving - Automatically switches OFF 5 sockets when the Master device is powered down. Two sockets permanently on
- Two USB charger outputs ideal for use with, iPhone's, iPad, iPod and other MP3's, Mobile phones, PDA's and Digital Cameras
- Surge protected 13A sockets with three channel protection and safety thermal cut-out
- Includes telecom protection to further protect your equipment from damaging surge or spikes via broadband, ISDN or modem connections
- Power and surge LED indicators
- £ Unlimited connected equipment warranty



SRPTU82PB-MP

SURGE PROTECTED POWER CENTRE

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SRPTU82PB-MP	Eight gang surge protected socket with 2 x USB	2 metre	Polish Black	Window Box	5

- Two USB charger outputs ideal for use with, iPhone's, iPad, iPod and other MP3's, Mobile phones, PDA's and Digital Cameras
- Surge protected 13A sockets with three channel protection and safety thermal cut-out
- Includes telecom protection to further protect your equipment from damaging surge or spikes via broadband, ISDN or modem connections
- Power and surge LED indicators
- £ Unlimited connected equipment warranty



SRPTU102PB

SRPTU122PB

SURGE PROTECTED POWER TOWERS

Catalogue Number	Description	Cable Length	Colour	Display	Carton Qty
SRPTU102PB-MP	Ten gang surge protected socket with 2 x USB	2 metre	Polish Black	Window Box	5
SRPTU122PB-MP	Twelve gang surge protected socket with 2 x USB	2 metre	Polish Black	Window Box	5

- Two USB charger outputs ideal for use with, iPhone's, iPad, iPod and other MP3's, Mobile phones, PDA's and Digital Cameras
- Surge protected 13A sockets with three channel protection and safety thermal cut-out
- Includes telecom protection to further protect your equipment from damaging surge or spikes via broadband, ISDN or modem connections
- Power and surge LED indicators
- £ Unlimited connected equipment warranty

HomeEntertainment



Range Content



**Satellite TV
& Accessories**



**Audio & Video
Interconnects**



**LCD TV
Wall Mounts**

The **ROSS** Home Entertainment product range provides effective Reception, Distribution and Connection to Audio Visual equipment in the modern home



**Switches
& Signal Boosters**



**Indoor
TV Aerials**



**TV Remote
Controls**

SATELLITE KITS - STANDARD DEFINITION

Catalogue Number	Description	Carton Qty
2230GKT-RO	Complete kit for Free satellite TV	4
22300CA-R	Caravan Kit - Complete kit for Free satellite TV on the move	2
DVBS-RO	SD Satellite receiver - receive over 220 channels	10

- Receiver discriminates between satellites, downloads and organizes TV programs using remote control supplied
- Satellite receiver connects with TV using RCA type composite video cables and scart adaptor



2230GKT-RO

SATELLITE KITS - HIGH DEFINITION

Catalogue Number	Description	Carton Qty
2230MHD-RO	Complete kit for Free HD satellite TV	4
DVBS2-RO	HD Satellite receiver - receive over 220 channels SD+HD	8

- Dual USB outlets for recording TV and radio onto external hard drive or USB stick
- Has a timer recording function and plays back a variety of Multimedia files MP3, Jpeg etc
- Receives HD TV Channels such as BBCHD, BBC1 HD and ITV1HD



DVBS2-RO

SATELLITE TV ACCESSORIES

Catalogue Number	Description	Carton Qty
SATQUAD-RO	Quad LNB - For multiple receiver connection & operation	5
SATCOMP-RO	Satellite compass - To help locate satellites	10
SATCOMB-RO	TV/Satellite combiner	10
SAT4SPL-RO	Satellite 4 way splitter	10
SATFDR-RO	Satellite finder	10
SATKIT25-RO	Connection Kit - 25m Sat cable, 1m fly lead & fixings	10

- Quality Satellite TV accessories to help with the installation and distribution of Satellite TV in the home



SATQUAD-RO



SATFDR-RO



PHDMI2-RS

HDMI CABLES

Catalogue Number	Description	Carton Qty
PHDMI2-RS	Performance 2m gold HDMI cable	3
HDMI15-RS	1.5m HDMI cable	6

- Connects HDTV to Digital Receivers and HD DVD players
- Standard and performance cable options



PSC1-RS

SCART CABLES

Catalogue Number	Description	Carton Qty
PSC1-RS	1m Performance gold Scart to Scart lead	3
PSC3-RS	3m Performance gold Scart to Scart lead	3
SC075-RS	0.75m Scart to Scart lead	8
SC1-RS	1m Scart to Scart lead	8
SC3-RS	3m Scart to Scart lead	4
SCG1-RS	1m locking gold Scart to Scart lead	6

- Connects conventional Digital TV to Digital Receivers and DVD players
- Standard and performance cable options



PH3PH3/15-RS



TVLC15-RS



SATL15-RS

CP2-RS

AUDIO & VISUAL INTERCONNECTS

Catalogue Number	Description	Carton Qty
PH3PH3/15-RS	1.5m composite audio/video cable	10
PHSMJ1-RS	1m 2x phono to 3.5mm stereo jack cable	10
TVLC15-RS	1.5m co-axial cable	10
TVLC5-RS	5m co-axial cable	4
PL15-RS	1.5m phono to phono cable	10
SPW10-RS	10m speaker wire	6
SATL15-RS	1.5m satellite F plug to F plug cable	10
SATL5-RS	5m satellite F plug to F plug cable	4
SATL10-RS	10m satellite F plug to F plug cable	4
CCK3-RS	Co-axial plug connector kit	10
CP2-RS	Co-axial plug 2 pack	10
SATFPLUG-RS	Satellite F connector, 2 pack	10
CC2-RS	C-axial coupler, 2 pack	10
TVSC2-RS	Co-axial Y splitter	10

- A range of Co-axial and Satellite Cables and connectors for TV signal reception
- Traditional analogue component video and phono cables



HPEB1-RS

HEADPHONES

Catalogue Number	Description	Carton Qty
HP2B-RS	Earbud headphones 30mW power	10
HPEB1-RS	Earbud headphones 30mW power	10
HP4M-RS	Luxury earbud headphones 60mW power	10
HP6M-RS	Deluxe stereo headphones 100mW power	3
HPJK-RO	Headphone adaptor jack kit	12

- A complete range of 'in ear' and 'on ear' headphones
- Excellent listening for MP3, iPod or Hi Fi

LCD WALL MOUNTS - 13-23"

Catalogue Number	Description	MAX Kg	Carton Qty
LCDF23-RO	13-23" Flat to wall LCD mount	20	6
LCDT23-RO	13-23" Flat to wall with variable tilt LCD mount	20	4
LCDST23-RO	13-23" Swivel & tilt LCD mount	20	4
LCDSA23-RO	13-23" Single arm swivel & tilt LCD mount	15	4
LCDDA23-RO	13-23" Dual arm full motion LCD mount	15	3

- For 100 x 100mm VESA mounting
- Flat to wall, tilt, swivel and tilt, single arm and full motion option



LCD WALL MOUNTS - 23-32"

Catalogue Number	Description	MAX Kg	Carton Qty
LCDF32-RO	23-32" Flat to wall LCD mount	25	6
LCDT32-RO	23-32" Flat to wall with variable tilt LCD mount	25	4
LCDST32-RO	23-32" Swivel & tilt LCD mount	25	4
LCDSA32-RO	23-32" Single arm swivel & tilt LCD mount	25	3
LCDDA32-RO	23-32" Dual arm full motion LCD mount	25	3

- For up to 200 x 200mm VESA mounting
- Flat to wall, tilt, swivel and tilt, single arm and full motion options



FLAT TO WALL MOUNTS - 23-60"

Catalogue Number	Description	MAX Kg	Carton Qty
LCDRF32-RO	23-32" Flat to wall LCD mount	30	4
LCDRF42-RO	32-42" Flat to wall LCD mount	40	4
LCDRF60-RO	32-60" Flat to wall LCD mount	50	2

- From 400 x 400mm to 800 x 400 VESA mounting
- Low profile design for picture style mounting



LCD MOUNT WITH TILT - 23-60"

Catalogue Number	Description	MAX Kg	Carton Qty
LCDRT32-RO	23-32" LCD mount with tilt	30	4
LCDRT42-RO	32-42" LCD mount with tilt	40	4
LCDRT60-RO	32-60" LCD mount with tilt	50	2

- From 400 x 400mm to 800 x 400 VESA mounting
- Low profile design with tilt to reduce glare



LCD RAIL MOUNT WITH TILT - 32-60"

Catalogue Number	Description	MAX Kg	Carton Qty
LCDRVT42-RO	32-42" LCD rail mount with variable tilt	40	1
LCDRVT60-RO	32-60" LCD rail mount with variable tilt	50	1
LCDRFM42-RO	32-42" LCD rail mount full motion with variable tilt	40	1
LCDRFM60-RO	32-60" LCD rail mount full motion with variable tilt	50	1

- From 400 x 400mm to 600 x 400 VESA mounting
- Easy thumb wheel variable tilt adjustment in flat to wall and full motion options



LED RAIL MOUNT - 32-60"

Catalogue Number	Description	MAX Kg	Carton Qty
LEDRF42-RO	32-42" LED Rail mount	40	1
LEDRF60-RO	32-60" LED Rail mount	50	1

- For very close to the wall mounting and ultra slim effect
- Adjustable TV mounting brackets clip on rail and lock into place
- Pull cord release mechanism and cable installation support





AERB8-RS

INDOOR TV AERIALS

Catalogue Number	Description	Carton Qty
AER1-RS	Analogue TV aerial VHF	3
AER3B-RS	Boosted digital aerial UHF/VHF/FM/DAB - 12dB gain	4
AERB8-RS	Boosted digital aerial UHF/VHF/FM/DAB - 14dB gain	4

- Choice of boosted High Gain digital indoor TV aerials
- Improves signal quality and works well with digital set top boxes



HDSW2-RS



SBN4-RS SBN2-RS

SWITCHES AND SIGNAL BOOSTERS

Catalogue Number	Description	Carton Qty
MSB4R-RS	4 way manual scart selector	4
HDSW2-RS	2 way manual HDMI selector	6
SBN2-RS	2 way TV signal booster	4
SBN4-RS	4 way TV signal booster	4

- Scart and HDMI selectors allow connection of multiple devices into a single TV input
- Signal boosters receive and enhance both analogue and digital signals



TVRC8-RS



TVRCSAT-RS



TVRCSATPS-RS



CKLCD-RS

TV REMOTE CONTROLS & ACCESSORIES

Catalogue Number	Description	Carton Qty
TVRC1-RS	TV remote control - TV & Teletext	5
TVRC4-RS	4 way TV remote control for 4 devices	5
TVRC8-RS	8 way TV remote control for multiple devices	5
TVRCSAT-RS	Sky TV remote control	5
TVRCSATPS-RS	Sky+ TV remote control	5
CKDVD-RS	CD/DVD laser lens cleaner	15
CKLCD-RS	TV & computer screen care kit	6

- Replacement remote controls are universal and multi functional operating all TV's and equipment
- Range includes replacement controls for Sky and Sky+ systems



AERO52-RO

OUTDOOR TV AERIALS

Catalogue Number	Description	Carton Qty
AERO32-RO	Medium Gain TV Aerial 32 element 11Db gain	4
AERO48-RO	High Gain TV Aerial 48 element 13Db gain	4
AERO52-RO	High Gain TV Aerial 52 element 14Db gain	4

- High gain aerials approved by CAI level 2, medium gain to CAI level 3.

Marketing



Range Content



Display Boards



Posters & Accessories



Printed Literature

A comprehensive range of literature, merchandising, promotional material & Marketing services to support our distributors in the sale and promotion of the complete BG range



Product Launch Leaflets



Merchandising



Bespoke Promotional Flyers / Posters

Marketing

DISPLAY BOARDS

Catalogue Number	Description
BGDISNEXA2-07	Nexus Moulded
BGDISMFPA2-07	Nexus Flatplate
BGDISNXMA2-07	Nexus Metal
BGDISBRSA2-07	Brass Georgian
BGDISSTRMA2-07	Nexus Storm
BGDIS900A2-07	900 Series

High quality display boards are available to distributors, each board featuring product samples.

- A2 size
- Supplied with slat-wall hangers, and wooden fixing bars for standard walls



BGDISMFPA2-07



BGDIS900A2-07



BGDISBRSA2-07



BGDISNEXA2-07



BGDISSTRMA2-07



BGDISNXMA2-07

POSTERS

Catalogue Number	Description
BGPSTGENA2-07	Generic BG
BGPSTNEXA2-07	Nexus Moulded
BGPSTMFPA2-07	Nexus Flatplate
BGPSTNXMA2-07	Nexus Metal
BGPSTBRSA2-07	Brass Georgian
BGPSTSTRMA2-07	Nexus Storm
BGPSTCPA2-07	Circuit Protection
BGPSTSWHA2-07	Slat-wall Poster Holder

Each poster highlights the main product benefits enabling distributors to promote the BG range.

- Printed using light-fast inks to reduce UV fading
- A2 Size



BGPSTNEXA2-07



BGPSTSWHA2-07
Slatwall Poster Holder &
BGPSTGENA2-07



BGPSTCPA2-07



BGPSTMFPA2-07



BGPSTNXMA2-07



BGPSTSTRMA2-07



BGCAT-07

PRINTED LITERATURE

Catalogue Number	Description
BGCAT-07	BG Catalogue
BGNEXCAT-07	Nexus Range Catalogue
BGNEXLFT-07	Nexus Moulded Leaflet
BGMFPLFT-07	Nexus Flatplate Leaflet
BGNXMTLFT-07	Nexus Metal Leaflet
BGNEXSTRMLFT-07	Nexus Storm Leaflet
BGCULFT-07	Circuit Protection Leaflet
BGDOCFLD-07	BG Document Wallet

- PDF copies are also available for download from the Marketing section of the BG website

www.bgelectrical.co.uk

PRODUCT LAUNCH LEAFLETS

'New from BG' product launch leaflets are available as hard copies and PDF downloads from the Marketing section of the BG website.

Leaflets can be tailored with distributor information - Contact your local Area Sales Manager with your request.



BESPOKE PROMOTIONAL FLYERS / POSTERS

This free service is available to support customers sell-through & promote BG products. We will create marketing material tailored to each customer & their specific promotions.

Contact your local Area Sales Manager with your request or for more information.



Marketing

MERCHANDISING

Catalogue Number	Description
BGDP-07	A2 Countertop Desypad (empty) - BG Branded
BGDPCP-07	Circuit Protection Insert for countertop desypad
BGDPGEN-07	Generic BG Insert for countertop desypad
BGDPGENEX-07	Export Generic BG Insert for countertop desypad
BGWINDSTICKA4-07	Window Sticker A4
BGWINDSTICKA4EX-07	Export Window Sticker A4
BGWINDSTICKA5-07	Window Sticker A5
CUSW10/DISP-01	Circuit Protection display unit, including product
CUSW10/DISPBOX-01	Circuit Protection display unit, excluding product



BGDP-07 Desypad +
BGDPGEN-07 Generic Insert



BGWINDSTICKA4-07
A4 Window Sticker



CUSW10/DISP-01
C.P. Display Unit



BGDPGENEX-07 - Export Generic Insert



BGDPCP-07 - Circuit Protection Insert

PROMOTIONAL MERCHANDISE

Catalogue Number	Description
BGCOAST-07	Coaster
BGMUG-07	Mug
BGPEN-07	Pen
BGHQPEN-07	High Quality Pen
BGDRMAT-07	Branded Entrance Door Mat
BGTSHTL-07	T-Shirt - Large
BGTSHTXL-07	T-Shirt - X-Large
BGTSHTXXL-07	T-Shirt - XX-Large
BGPOLOX-07	Premium Poloshirts. In black with BG stitched logos on the arm and left breast



BGPOLOX-07 Premium Poloshirt



BGTSHTL-07 - T-Shirt



BGCOAST-07 - Coaster



BGMUG - Mug



BGPEN-07 - Pen



BGHQPEN-07 - High Quality Pen

For all items in the Marketing section contact your local Area Sales Manager with your request, or for more information please visit our website

www.bgelectrical.co.uk



Distributor Merchandising

- 1 Product Display Boards
- 2 A2 Posters
- 3 Bespoke Promotional Leaflets
- 4 Product Support Literature & Catalogues
- 5 Premium Poloshirts
- 6 BG Mugs, Coasters & Pens
- 7 Merchandising Graphics
- 8 Countertop Display Units
- 9 Entrance Door Mats
- 10 Window Stickers
- 11 Countertop Deskpads

Index - Product Type

9-

900 Series Range	24-29
------------------	-------

A-

Aerials - Indoor TV Aerials	131
Audio & Visual Interconnects	129
Adaptors	
- Multi-socket (13A UK Socket)	112
- Multi-socket (16A, 110V Site)	102
- Multi-voltage, 1200mA	114
- Surge Protected, Individually Switched	120
- Telephone	113
- USB Charger	124

B-

Batten Holder	69
Batten Holder - Low Energy	68
Blanks	
- Euro-Module	23
- Consumer Units	83
Blank Plates	
- 900 Series (Square Edge)	29
- Nexus Moulded Series (Round Edge)	13
- Nexus Flat-plate	33, 37
- Nexus Metal	43
- Brass Georgian	49
- Metal Clad	59
Blank Module (Grid)	16
Brass Georgian Range	44-49
Brass (Decorative) Lamp Holder	70
Bulkhead Lights	91
Bulkhead Lights with PIR	88

C-

Cable Reels	
- 110V Site	102
- Outdoor Power, IP Rated	108-109
- UK Socket Type	96-98
- Universal Socket Type	97
- Wall Mounted	109
Cables	
- Speaker	129
- TV Signal	129
Ceiling & Lighting Accessories Range	66-71
Ceiling Rose	68
Circuit Protection Range	76-83
Cleaning Products (Home Entertainment)	131
Co-axial Socket	
- 900 Series (Square Edge)	28
- Nexus Moulded Series (Round Edge)	12
- Euro-Module	22, 23
- Nexus Flat-plate	33, 35
- Nexus Metal	41
- Brass Georgian	47
Connection Covers	63
Connector Strips	65
Contactors (Circuit Protection)	83
Control Devices	83
Consumer Units	82
Cooker Control Unit	
- 900 Series (Square Edge)	26
- Nexus Moulded Series (Round Edge)	10
- Nexus Flat-plate	32, 35
- Nexus Metal	41
- Brass Georgian	47
- Metal Clad	58

D-

Data Socket (RJ45)	
- 900 Series (Square Edge)	29
- Nexus Moulded Series (Round Edge)	12
- Euro-module	23
- Nexus Flat-plate	33, 36
- Nexus Metal	42
- Brass Georgian	48
- Metal Clad	59
Decorative Ceiling Rose	70
Decorative Ceiling Switch	70
Decorative Ranges	
- Grid	14-19
- Euro-module	20-23
- Nexus Flat-plate	30-37
- Nexus Metal	38-43
- Brass Georgian	44-49

Decoy Security Camera	91
Dimmer Switches	
- 900 Series (Square Edge)	28
- Nexus Moulded Series (Round Edge)	11
- Grid	16
- Nexus Flat-plate	33, 36
- Nexus Metal	42
- Brass Georgian	48
Door Chimes (Battery & Mains Wire Free)	115
Dry Lining Boxes	64

E-

Earth Clamps	65
Enclosures	
- Circuit Protection	82
- IP Rated	53, 54
(Nexus Storm - Weatherproof)	
- Outdoor Power, IP Rated	107
Energy Saving Range	123, 125
Euro-Module Range	20-23
Extension Leads	
- 110V Site Power	102
- Decorative	119
- Energy Saving	123, 125
- Heavy Duty (Permaplug)	95
- Heavy Duty, Switched & Fused	119
- Indoor Power	117-125
- Individually Switched	119
- Outdoor Power, IP Rated	106, 108
- Surge Protected	120-125
- Surge Protected (Performance)	122-125
- USB function	124-125
- Work Power	95

F-

Fan Controllers	
- 900 Series (Square Edge)	28
- Nexus Moulded Series (Round Edge)	11
- Nexus Flat-plate	36
- Nexus Metal	42
- Brass Georgian	48
Fixing Screws (Spare, in Packs of 10)	
- 900 Series (Square Edge)	29
- Nexus Moulded Series (Round Edge)	13
- Nexus Flat-plate	37
- Nexus Metal	43
- Brass Georgian	49
Flex Connectors	
- IP Rated	54
(Nexus Storm - Weatherproof)	
- Heavy Duty (Permaplug)	95
Flex Outlet Module (Grid)	16
Flex Outlet Plates (20A, 25A + 45A)	
- 900 Series (Square Edge)	26, 27
- Nexus Moulded Series (Round Edge)	10, 11
- Nexus Flat-plate	35
- Nexus Metal	41
- Brass Georgian	47
- Metal Clad	59
Flood Lights	91, 103
Flood Lights with PIR	86-91
Fluorescent Starters	71
Frames (Grid)	17
Fused Connection Units - RCD Protected	
- Nexus Moulded Series (Round Edge)	10
- IP Rated	53
(Nexus Storm - Weatherproof)	
- Metal Clad	59
Fused Connection Units - Switched	
- 900 Series (Square Edge)	
- Nexus Moulded Series (Round Edge)	27
- Nexus Flat-plate	10
- Nexus Metal	32, 35
- Brass Georgian	41
- IP Rated	47
(Nexus Storm - Weatherproof)	53
- Metal Clad	59
Fused Connection Units - Unswitched	
- 900 Series (Square Edge)	27
- Nexus Moulded Series (Round Edge)	10
- Grid	16
- Nexus Flat-plate	32, 35
- Nexus Metal	41
- Brass Georgian	47
- Metal Clad	59
Fused Module (Grid)	16

Fuses	
- Appliance Fuses	115
- BS646 Type	115
- BS1362 Type (Bulk Packed)	85
- BS1362 Type (Retail Packed)	115
Fuse Wire	115

G-

Grid Range	14-19
------------	-------

H-

Headphones	129
HDMI Cables	129
HDMI Selector Switch	131
Home Entertainment Range	126-131

I-

Indicator Module (Grid)	16
Indoor Power Range	110-125
Interconnects	129

J-

Junction Boxes & Wiring Accessories Range	60-65
Junction Boxes	
- IP Rated	53, 54
(Nexus Storm - Weatherproof)	
- Lighting	63
- Wiring Accessories	62

K-

Knock-out Boxes, Steel	64
------------------------	----

L-

Lamp Holder	68
LCD TV Wall Mounts	130
LED TV Wall Mounts	130
Link Lights	75

M-

Mains Switch (Isolator)	83
MCB's	83
Metal Clad Range	56-59
Multi-socket Adaptors (see Adaptors)	

N-

Nexus Moulded Range	6-13
Night Lights	114

O-

Outdoor Power Range	104-119
---------------------	---------

P-

Patress Boxes - see Surface Boxes	13, 29
Pendant Set	68
Pendant Set - Low Energy	68
Permaplug - Heavy Duty Range	94-95
PIR Detectors	
- External	86-87
- Internal	89
Plugs (Rewireable)	
- 110V Site	103
- 13 Amp (UK, BS1363)	112
- Heavy Duty (Permaplug)	94
- Round Pin (BS546)	112
Pull Cord, replacement	69
Pulsestarters	72-73

R-

RCBO's	83
RCD Protection	
- Adaptor Type	89, 116
- Circuit Protection (Consumer Units)	83
- Inline Type	107, 116
- Plug Type	116
- Wall FCU (See Fused Connection Units - RCD Protected)	10, 53, 59
- Wall Socket (See Sockets- RCD Protected)	9, 52, 58
Remote Control and Accessories	131
Rockers (Grid)	17

Index - Product Type

Ross Products (Home Entertainment)	126-131	- IP Rated (Nexus Storm - Weatherproof)	52
		- Metal Clad	58
S-		Switches - 32 Amp Double Pole	26
Satellite Kits		Switches - 45 Amp Double Pole	
- Standard Definition	128	- 900 Series (Square Edge)	26
- High Definition	128	- Nexus Moulded Series (Round Edge)	10
- High Definition +	128	- Nexus Flat-plate	32, 35
Satellite Socket		- Nexus Metal	41
- 900 Series (Square Edge)	28	- Brass Georgian	47
- Nexus Moulded Series (Round Edge)	12	- Metal Clad	58
- Euro-Module	22, 23	- Ceiling Accessories	69
- Nexus Flat-plate	33, 36	Switches - Architrave Switches (10A, 10AX)	8
- Nexus Metal	41	Switches - Ceiling	69-70
- Brass Georgian	47	Switches - Key (Grid)	16
Satellite TV Accessories	128	Switches - Grid Type	16
Scart Cables	129	Switches - Plate Switches (10A, 10AX)	
Scart Selector Switch	131	- 900 Series (Square Edge)	26
Screw Covers	13	- Nexus Moulded Series (Round Edge)	8
Screwed Flat-plate Range	32-33	- Nexus Flat-plate	32, 34
Screwless Flat-plate Range	34-37	- Nexus Metal	40
Security Lighting Range	84-91	- Brass Georgian	46
Shaver Socket		- Metal Clad	58
- 900 Series (Square Edge)	28		
- Nexus Moulded Series (Round Edge)	11	T-	
- Nexus Flat-plate	33, 36	Telephone Accessories	113
- Nexus Metal	42	Telephone Adaptors	113
- Brass Georgian	48	Telephone Extension Kits	113
Signal Boosters	131	Telephone Socket (BT)	
Site Equipment (110 Volt) Range	100-103	- 900 Series (Square Edge)	29
Socket - Convertor (1g to 2g)	9	- Surface Mount	29
Sockets - Euro-module	23	- Nexus Moulded Series (Round Edge)	12
Sockets - Export Type		- Euro-Module	23
- 900 Series (Square Edge)	27	- Nexus Flat-plate	33, 36
- Nexus Moulded Series (Round Edge)	9	- Nexus Metal	42
- Euro-Module	23	- Brass Georgian	48
- Nexus Flat-plate	32, 34	- Metal Clad	59
- Nexus Metal	40	Telephone Socket (RJ11)	
- Brass Georgian	46	- 900 Series (Square Edge)	29
Sockets - RCD Protected		- Nexus Moulded Series (Round Edge)	12
- Nexus Moulded Series (Round Edge)	9	- Euro-Module	23
- IP Rated (Nexus Storm - Weatherproof)	52	- Nexus Flat-plate	33, 36
- Metal Clad	58	- Nexus Metal	42
Sockets - Round Pin		- Brass Georgian	48
- 900 Series (Square Edge)	27	- Metal Clad	59
- Nexus Moulded Series (Round Edge)	9	Timers	
- Euro-Module	23	- Control Device (Circuit Protection)	83
- Nexus Flat-plate	32, 34	- Plug-in Adaptor	113
- Nexus Metal	40	- Wall Timer	11
- Brass Georgian	46	Trailing Sockets (Rewireable)	
Sockets - Switched		- 110V Site	103
- 900 Series (Square Edge)	27	- Heavy Duty (Permaplug)	94
- Nexus Moulded Series (Round Edge)	9	- IP Rated (Weatherproof)	107
- Nexus Flat-plate	32, 34	- White, 13A Sockets	117
- Nexus Metal	40	Transformers	
- Brass Georgian	46	- 110V Site	103
- IP Rated (Nexus Storm - Weatherproof)	52	- Bell Transformer (Circuit Protection)	83
- Metal Clad	58	- Electronic (Lighting Accessories)	75
Sockets - Universal		Travel Adaptors	112
- Nexus Moulded Series (Round Edge)	9	TV Aerials - see Aerials	
- Euro-Module	23	TV Remotes - see Remotes & Accessories	
- Nexus Flat-plate	34	TV Wall Mounts - see LCD & LED Mounts	
Sockets - Unswitched			
- 900 Series (Square Edge)	27	U-	
- Nexus Moulded Series (Round Edge)	9	USB Charger, with UK through socket & surge	124
- Euro-Module	23		
- IP Rated (Nexus Storm - Weatherproof)	52	W-	
- Metal Clad	58	Weatherproof Nexus Storm Range	50-55
Spare Accessories	13, 29, 37, 43, 49	Work Power Range	92-99
Starters			
- Fluorescent	71		
- Electronic (Pulsestarter)	72-73		
Steel Knock-out Boxes			
Surface Boxes			
- 900 Series (Square Edge)	29		
- Nexus Moulded Series (Round Edge)	13		
- Metal Clad	59		
Surface Boxes - Architrave Type	13		
Switches - 20 Amp (20AX & Double Pole)			
- 900 Series (Square Edge)	26		
- Nexus Moulded Series (Round Edge)	13		
- Grid	16		
- Nexus Flat-plate	32, 34		
- Nexus Metal	40		
- Brass Georgian	46		

Index - Part No.

Catalogue Number	Page Number	Catalogue Number	Page Number	Catalogue Number	Page Number	Catalogue Number	Page Number
2-		811	08	883P	11	940	28
201E	61	812	08	884P	11	942W	26
22300CA-R	128	813	08	885P	11	943W	26
22300PL-R	128	814	08	886P	11	944W	26
2230GKT-RO	128	815	08	887	11	946W	26
2230MHD-RO	128	817	13	891	13	950	27
252	70	818	13	892	13	951	27
		820	11	893	13	952	27
4-		821	09	894	13	953	27
401M	63	821DP	09	895	13	954	27
401S	63	822	09	896	13	960	28
403	63	822CON	09	897	09	961	28
405	63	822DP	09	898	09	962	28
410	63	822DPOB	09	899	09	963	28
4100DP	62	822RCD	09	8BTM/1	12	964	28
4100SP	62	823	09	8BTM/2	12	965	28
452	65	824	09	8BTMI/1	12	966	28
458	65	825	09	8BTMI/2	12	969	27
460	62	826	09	8BTS/1	12	970	26
490	54	827	09	8BTS/2	12	971	26
491	62	827N	09	8BTSI/1	12	972	26
491W	62	828	09	8BTSI/2	12	973	26
		829	09	8EMR4	22	974	26
5-		829S	09	8EMS1	22	975	26
561	68	830	08	8EMS2	22	976	26
566	68	831	08	8RJ11/1	12	977	29
569	68	832	08	8RJ11/2	12	978	29
		832WH	08	8RJ45/1	12	979	26
6-		833	08	8RJ45/2	12	981P	28
603	62	833WH	08	8SC10	13	981R	28
603W	62	836	13			982P	28
604	62	837	13	9-		982R	28
604W	62	838	13	901	29	983P	28
606	62	842	08	902	29	983R	28
606W	62	843	08	903	29	984P	28
661	68	844	08	904	29	984R	28
6612	68	846	08	905	29	985P	28
661BRG	70	847	08	906	29	986P	28
661CH	70	848	08	907	64	987	28
661ST	70	849	08	907FP	64	994	27
666	68	850	10	908	64	995	27
666ES13W	68	851	10	908FP	64	997	27
666ES18W	68	852	10	909	29	999	27
669	68	853	10	910	29	9BTM/1	29
		854	10	911W	26	9BTM/2	29
7-		855	10	912W	26	9BTMI/1	29
720	70	855RCD	10	913W	26	9BTMI/2	29
720H6	68	856	10	914W	26	9BTS/1	29
721	70	857	10	915W	26	9BTS/2	29
725	70	858	11	916	64	9BTSI/1	29
728H	70	860	12	916FP	64	9BTSI/2	29
7368-05	70	861	12	917	64	9RJ11/1	29
7369-05	70	862	12	917FP	64	9RJ11/2	29
747	69	863	12	918	64	9RJ45/1	29
748	69	864	12	918FP	64	9RJ45/2	29
752	69	865	12	919	64		
753	69	866	12	920	64	A-	
763	69	867	12	921	27	AER1-RS	131
763ES13W	69	868	12	921DP	27	AER3B-RS	131
767	69	869	12	922	27	AERB8-RS	131
7B-01	112	870	10	922DP	27	ARCDKG-MS	116
7W-01	112	871	10	923	27	ARCDKG-MS	99
		872	10	924	27		
8-		873	10	925	27	B-	
801	69	874	10	926	27	BDFN1-MS	118
801PC-BG	69	875	13	928	27	BDFN3-MS	118
802	69	877	13	929	27	BDFN8-MS	118
802BRG	70	878	13	930	26	BDSN1-MS	118
802CH	70	879	10	931	26	BDSN3-MS	118
802ST	70	880	10	932	26	BEN2-MS	118
803	69	881P	11	933	26	BFG1-MS	118
804	69	882P	11	934	26	BFG2-MS	118

Index - Part No.

Catalogue Number	Page Number	Catalogue Number	Page Number	Catalogue Number	Page Number	Catalogue Number	Page Number
BFG3-MS	118	CURB10	83	EMEUSB	23	FBN12	34
BFG5-MS	118	CURB16	83	EMEUSG	23	FBN13	34
BFG8-MS	118	CURB20	83	EMEUSW	23	FBN15	34
BFN2-MP	118	CURB32	83	EMNSITVB	23	FBN20B	36
BHD1	91	CURB40	83	EMNSITVG	23	FBN21B	34
BHD1R	91	CURB6	83	EMNSITVW	23	FBN22B	34
BHDES	91	CUSHOW1	83	EMNSSATB	23	FBN27B	34
BHDPL	91	CUSL8012	83	EMNSSATG	23	FBN28B	34
BHG1	91	CUSL8012M	83	EMNSSATW	23	FBN29B	34
BHP	91	CUSL8018	83	EMNSTVB	23	FBN31	34
BHPW	91	CUSL8018M	83	EMNSTVG	23	FBN42	34
BOG10-MS	117	CUSL808	83	EMNSTVW	23	FBN43	34
BOG10O-MS	106	CUSL808M	83	EMRJ11B	23	FBN44	34
BOG5-MS	117	CUSL804	83	EMRJ11G	23	FBN46	34
BSG1-MS	118	CUSW10	83	EMRJ11W	23	FBN50	35
BSG2-MS	118	CUSW100	83	EMRJ45C5EB	23	FBN52	35
BSG3-MS	118	CUSW10M	82	EMRJ45C5EG	23	FBN53	35
BSN2-MP	118	CUSW14	82	EMRJ45C5EW	23	FBN54	35
BTG5-MS	117	CUSW14M	82	EMRJ45C6B	23	FBN55	35
BTG8-MS	117	CUSW20	82	EMRJ45C6G	23	FBN60	35
BTN10-MP	117	CUSW20M	82	EMRJ45C6W	23	FBN61	35
BTN5-MP	117	CUSW8	82	EMSATB	22	FBN62	35
		CUTS1	83	EMSATG	22	FBN63	35
		CUTS10	83	EMSATW	22	FBN64	35
		CUTS11	83	EMSCHSB	22	FBN65	35
		CUTS5	83	EMSCHSG	22	FBN66	35
				EMSCHSW	22	FBN67	35
C-		D-		EMTVFB	22	FBN68	35
CC2-RS	129	DC1-MP	115	EMTVFG	22	FBN69	35
CKK3-RS	129	DC2-MP	115	EMTVFMB	22	FBN70G	35
CKDVD-RS	131	DDLH-MP	115	EMTVFMG	22	FBN72	35
CKLCD-RS	131	DVBPVR-RO	128	EMTVFMSAT2B	22	FBN74	35
CLIPLT-MP	115	DVBS2-RO	128	EMTVFMSAT2G	22	FBN79	35
CP2-RS	129	DVBS-RO	128	EMTVFMSAT2W	22	FBN81P	36
CT100-MP	106			EMTVFMSATB	22	FBN82P	36
CT1513-MS	106	E-		EMTVFMSATG	22	FBN83P	36
CT1513P/IPS-MS	108	EC141	65	EMTVFMSATW	22	FBN84P	36
CTVDM	91	EC142	65	EMTVFMW	22	FBN85P	36
CUA01	83	EC151	65	EMTVFW	22	FBN86P	36
CUA02	83	EC152	65	EMTVMB	22	FBN87	36
CUA03	83	EFS120	72	EMTVMG	22	FBN94	37
CUA05	83	EFS120P	72	EMTMVW	22	FBN95	37
CUA10	83	EFS300	73	EMTVSATB	22	FBN98B	34
CUA11	83	EFS400	73	EMTVSATG	22	FBN99B	34
CUB1	83	EFS600	72	EMTVSATW	22	FBNBTM1	36
CUC20	83	EFS600P	72	EMUKSB	23	FBNBTM2	36
CUC40	83	ELS132B	94	EMUKSG	23	FBNBTS1	36
CUD6606	82	ELS132O	94	EMUKSW	23	FBNBTS2	36
CUD6606M	82	ELS132W	94	EMUNVB	23	FBNEMR4	22
CUD8610	82	ELS134B	94	EMUNVG	23	FBNEMS1	22
CUD8610M	82	ELS134O	94	EMUNVW	23	FBNEMS2	22
CUD8616	82	ELS134W	94	EXS13110B	95	FBNRJ111	36
CUD8616M	82	ELS13B	94	EXS13110O	95	FBNRJ112	36
CUE4	82	ELS13O	94	EXS13110W	95	FBNRJ451	36
CUE4M	82	ELS13W	94	EXS1315B	95	FBNRJ452	36
CUE5W	82	ELS15B	94	EXS1315O	95	FBS12	34
CUGAR1	82	ELS5B	94	EXS1315W	95	FBS13	34
CUMB10	83	EMBLKB	23	EXS1324B	95	FBS15	34
CUMB16	83	EMBLKG	23	EXS1324O	95	FBS20G	36
CUMB20	83	EMBLKW	23	EXS1324W	95	FBS21G	34
CUMB32	83	EMBTMIB	23	EXS1342B	95	FBS22G	34
CUMB40	83	EMBTMIG	23	EXS1342O	95	FBS27G	34
CUMB50	83	EMBTMIW	23	EXS1342W	95	FBS28G	34
CUMB6	83	EMBTMSB	23	EXS1344B	95	FBS29G	34
CUMC10	83	EMBTMSG	23	EXS1344O	95	FBS31	34
CUMC16	83	EMBTMSW	23	EXS1344W	95	FBS42	34
CUMC20	83	EMBTSIB	23			FBS43	34
CUMC32	83	EMBTSIG	23	F-		FBS44	34
CUMC40	83	EMBTSIW	23	F1010	63	FBS46	34
CUMC50	83	EMBTSSB	23	F1013	63	FBS50	35
CUMC6	83	EMBTSSG	23	F103	63	FBS52	35
CUR4030	83	EMBTSSW	23	F105	63	FBS53	35
CUR6330	83						
CUR80100	83						
CUR80100TD	83						
CUR8030	83						

Index - Part No.

Catalogue Number	Page Number	Catalogue Number	Page Number	Catalogue Number	Page Number	Catalogue Number	Page Number
FBS54	35	FPB82P	36	FPC99G	34	GFBN1	17
FBS55	35	FPB83P	36	FPC99W	34	GFBN2	17
FBS60	35	FPB84P	36	FPCBTM1	36	GFBN3	17
FBS61	35	FPB85P	36	FPCBTM2	36	GFBN4	17
FBS62	35	FPB86P	36	FPCBTS1	36	GFBN6	17
FBS63	35	FPB87	36	FPCBTS2	36	GFBN8	17
FBS64	35	FPB94	37	FPCEMR4	22	GFBS1	17
FBS65	35	FPB95	37	FPCEMS1	22	GFBS2	17
FBS66	35	FPB98B	34	FPCEMS2	22	GFBS3	17
FBS67	35	FPB99B	34	FPCRJ111	36	GFBS4	17
FBS68	35	FPBBTM1	36	FPCRJ112	36	GFBS6	17
FBS69	35	FPBBTM2	36	FPCRJ451	36	GFBS8	17
FBS70G	35	FPBBTS1	36	FPCRJ452	36	GFLEX	16
FBS72	35	FPBBTS2	36	FPFS17/10	37	GFPB1	17
FBS74	35	FPBEMR4	22	FPFS26/10	37	GFPB2	17
FBS79	35	FPBEMS1	22	FPFS36/10	37	GFPB3	17
FBS81P	36	FPBEMS2	22	FPSW/2-MP	114	GFPB4	17
FBS82P	36	FPBRJ111	36	FS125	71	GFPB6	17
FBS83P	36	FPBRJ112	36	FS2	71	GFPB8	17
FBS84P	36	FPBRJ451	36	FSU	71	GFPC1	17
FBS85P	36	FPBRJ452	36	FUSE1/2-MP	115	GFPC2	17
FBS86P	36	FPC12	34	FUSE13-MP	115	GFPC3	17
FBS87	36	FPC13	34	FUSE3/2-MP	115	GFPC4	17
FBS94	37	FPC15	34	FUSE3-MP	115	GFPC6	17
FBS95	37	FPC20G	36	FUSE5-MP	115	GFPC8	17
FBS98G	34	FPC20W	34	FUSEA1/2-MP	115	GFR12	17
FBS99G	34	FPC21G	34	FUSEA2/2-MP	115	GFR12FP	17
FBSBTM1	36	FPC21W	34	FUSEA3/2-MP	115	GFR34	17
FBSBTM2	36	FPC22G	34	FUSEA5/2-MP	115	GFR34FP	17
FBSBTS1	36	FPC22W	34	FUSEM10-MP	115	GFR68FP	17
FBSBTS2	36	FPC27G	34	FUSEM-MP	115	GFUSE	16
FBSEMR4	22	FPC27W	34	FUSEW-MP	115	GINGR	16
FBSEMS1	22	FPC28G	34			GINOR	16
FBSEMS2	22	FPC28W	34	G-		GINRD	16
FBSRJ111	36	FPC29G	34	G12	16	GL1/2-MP	114
FBSRJ112	36	FPC29W	34	G12C	16	GMC1	16
FBSRJ451	36	FPC31	34	G12EL	16	GMC2	16
FBSRJ452	36	FPC42	34	G12KY	16	GMC3	16
FPB12	34	FPC43	34	G13	16	GMC4	16
FPB13	34	FPC44	34	G14	16	GMC6	16
FPB15	34	FPC46	34	G30	16	GMC8	16
FPB20B	36	FPC50	35	G30KY	16	GNBG1	16
FPB21B	34	FPC52	35	G81	16	GNBG2	16
FPB22B	34	FPC53	35	G82	16	GNBG3	16
FPB27B	34	FPC54	35	G83	16	GNBG4	16
FPB28B	34	FPC55	35	G84	16	GNBN1	16
FPB29B	34	FPC60	35	G86	16	GNBN2	16
FPB31	34	FPC61	35	G88	16	GNBN3	16
FPB42	34	FPC62	35	GBLNK	16	GNBN4	16
FPB43	34	FPC63	35	GBN12	16	GNBN6	16
FPB44	34	FPC64	35	GBN12EL	16	GNBN8	16
FPB46	34	FPC65	35	GBN12KY	16	GNBS1	16
FPB50	35	FPC66	35	GBN13	16	GNBS2	16
FPB52	35	FPC67	35	GBN14	16	GNBS3	16
FPB53	35	FPC68	35	GBN30	16	GNBS4	16
FPB54	35	FPC69	35	GBN30KY	16	GNBS6	16
FPB55	35	FPC70G	35	GBNBLNK	16	GNBS8	16
FPB60	35	FPC70W	35	GBND400	16	GNPB1	16
FPB61	35	FPC72	35	GBNFLEX	16	GNPB2	16
FPB62	35	FPC74	35	GBNFUSE	16	GNPB3	16
FPB63	35	FPC79	35	GBS12	16	GNPB4	16
FPB64	35	FPC81P	36	GBS12EL	16	GNPB6	16
FPB65	35	FPC82P	36	GBS12KY	16	GNPB8	16
FPB66	35	FPC83P	36	GBS13	16	GNPC1	16
FPB67	35	FPC84P	36	GBS14	16	GNPC2	16
FPB68	35	FPC85P	36	GBS30	16	GNPC3	16
FPB69	35	FPC86P	36	GBS30KY	16	GNPC4	16
FPB70B	35	FPC87	36	GBSBLNK	16	GNPC6	16
FPB72	35	FPC94	37	GBSD400	16	GNPC8	16
FPB74	35	FPC95	37	GBSFLEX	16	GPB12	16
FPB79	35	FPC98G	34	GBSFUSE	16	GPB12EL	16
FPB81P	36	FPC98W	34	GD400	16	GPB12KY	16

Index - Part No.

Catalogue Number	Page Number	Catalogue Number	Page Number	Catalogue Number	Page Number	Catalogue Number	Page Number
GPB13	16	GRTDPB	17	LCDRVT42-RO	130	MC5RJ112	59
GPB14	16	GRTDPC	17	LCDRVT60-RO	130	MC5RJ451	59
GPB30	16	GRTDW	17	LCDSA23-RO	130	MC5RJ452	59
GPB30KY	16	GRUPBN	17	LCDSA32-RO	130	MCT0813/4BL-MP	96
GPBBLNK	16	GRUPBS	17	LCDST23-RO	130	MCT1010/4BL-MS	96
GPBD400	16	GRUPG	17	LCDST32-RO	130	MCT1010/4UNBL-04	97
GPBFLEX	16	GRUPPB	17	LCDT23-RO	130	MS15N-04	112
GPBFUSE	16	GRUPPC	17	LCDT32-RO	130	MS16N-04	112
GPC12	16	GRUPW	17	LCT1213/4BL-MP	96	MSB4BL-RS	131
GPC12EL	16	GRWDISBN	17	LCT1510/4BL-MP	96	MSF3/NK-MS	112
GPC12KY	16	GRWDISBS	17	LDCC2513/4BL-MP	97	MSRGMS3-MS	123
GPC13	16	GRWDISPB	17	LDCC2513/4BLRCD-MP	97	MSRGRF3-MS	123
GPC14	16	GRWDISPC	17	LDCC3013/4BL-MP	97	MSU2/NK-MS	112
GPC30	16	GRWDISW	17	LEDRF42-RO	130	MSWG3-MS	112
GPC30KY	16	GRWHBN	17	LEDRF60-RO	130	MSWRG3-MS	120
GPCBLNK	16	GRWHBS	17	LHBRWS-BG	70	MVA1200-MS	114
GPCD400	16	GRWHPB	17	LV3000VAT-MP	103		
GPCFLEX	16	GRWHPC	17	LVASMS-MS	103	N-	
GPCFUSE	16	GRWHW	17	LVCT2516/2-MP	102	NBG12	46
GRACBN	17	GRWMBN	17	LVCT5016/2-MP	102	NBG13	46
GRACBS	17	GRWMBS	17	LVHBT2016/2-MP	102	NBG14	46
GRACPB	17	GRWMPB	17	LVHLT2516/2-MP	102	NBG15	46
GRACPC	17	GRWMPC	17	LVIL15-MS	102	NBG20B	48
GRACW	17	GRWMW	17	LVILP-MS	103	NBG20W	48
GRBLBN	17	GSCKY	16	LVILS-MS	103	NBG21B	46
GRBLBS	17			LVMS3-MS	102	NBG21W	46
GRBLPB	17	H-		LVPMS-MS	103	NBG22B	46
GRBLPC	17	HBPIP2513/2-MP	98	LVSL2500-MP	103	NBG22W	46
GRBLW	17	HBT2013/4BL-MP	96	LVSL500-MP	103	NBG28B	46
GRCHBN	17	HBT2013/4BLRCD-MP	96			NBG28W	46
GRCHBS	17	HBT2513/4BL-MP	96	M-		NBG29B	46
GRCHPB	17	HDCC4013/4BL-MP	97	MC501	59	NBG29W	46
GRCHPC	17	HDCC5013/4BL-MP	97	MC501	17	NBG31	46
GRCHW	17	HDMI15-RS	129	MC502	59	NBG42	46
GRDWB	17	HDPAT4013/2-MP	97	MC502	17	NBG43	46
GRDWBS	17	HDPRR30133IPS-MP	109	MC503	17	NBG44	46
GRDWPB	17	HDPT13B	94	MC504	59	NBG50	47
GRDWPC	17	HDPT13O	94	MC505	59	NBG52	47
GRDWW	17	HDPT13W	94	MC512	58	NBG53	47
GRFDBN	17	HDPT15B	94	MC513	58	NBG54	47
GRFDBS	17	HDPT15B-01	112	MC514	58	NBG55	47
GRFDPB	17	HDSW2-RS	131	MC515	58	NBG60	47
GRFDPC	17	HGS01	64	MC521	58	NBG61	47
GRFDW	17	HGS02	64	MC522	58	NBG62	47
GRFNBN	17	HGS03	64	MC522RCD	58	NBG63	47
GRFNBS	17	HGS04	64	MC523	58	NBG64	47
GRFNPB	17	HGS05	64	MC524	58	NBG65	47
GRFNPC	17	HGS06	64	MC528	58	NBG66	47
GRFNW	17	HGS07	64	MC529	58	NBG67	47
GRFZBN	17	HGS08	64	MC531	58	NBG68	47
GRFZBS	17	HLP2013/2IP-MP	108	MC542	58	NBG69	47
GRFZPB	17	HP2B-RS	129	MC543	58	NBG70B	47
GRFZPC	17	HP4M-RS	129	MC544	58	NBG70W	47
GRFZW	17	HP6M-RS	129	MC550F	59	NBG72	47
GRHBBN	17	HPEB1-RS	129	MC551F	59	NBG74	47
GRHBBS	17	HPJK-RO	129	MC552F	59	NBG79	47
GRHBPB	17	HST1613/4BL-MP	96	MC554BLCD	59	NBG81P	48
GRHBPC	17			MC558	59	NBG82P	48
GRHBW	17	I-		MC570	58	NBG83P	48
GRMWB	17	ILRCDNG-MP	116	MC571	58	NBG84P	48
GRMWBS	17	ILRCDNG-MP	107	MC572	58	NBG85P	48
GRMWPB	17	IPGS15/2-MS	108	MC574	58	NBG86P	48
GRMWPC	17	IPS-MS	107	MC575	58	NBG87	48
GRMWW	17			MC599	58	NBG94	49
GROVBN	17	L-		MC5BTM1	59	NBG95	49
GROVBS	17	LCDDA23-RO	130	MC5BTM2	59	NBG98B	46
GROVPB	17	LCDDA32-RO	130	MC5BTS1	59	NBG98W	46
GROVPC	17	LCDF23-RO	130	MC5BTS2	59	NBG99B	46
GROVW	17	LCDF32-RO	130	MC5EMR4	22	NBG99W	46
GRRB20/10-BG	17	LCDRF32-RO	130	MC5EMS1	22	NBGBTM1	48
GRTDBN	17	LCDRF42-RO	130	MC5EMS2	22	NBGBTM2	48
GRTDBS	17	LCDRF60-RO	130	MC5RJ111	59	NBGBTS1	48

Index - Part No.

Catalogue Number	Page Number	Catalogue Number	Page Number	Catalogue Number	Page Number	Catalogue Number	Page Number
NBGBTS2	48	NBS29G	40	NFS38/10	43	NPBEMS1	22
NBGE4MR4	22	NBS29W	40	NFS38/10	13	NPBEMS2	22
NBGE4MS1	22	NBS31	40	NFS38/10BN	43	NPBRJ111	42
NBGE4MS2	22	NBS42	40	NFS38/10BR	49	NPBRJ112	42
NBGRJ111	48	NBS43	40	NFS38/10BR	43	NPBRJ451	42
NBGRJ112	48	NBS44	40	NGD150	87	NPBRJ452	42
NBGRJ451	48	NBS50	41	NGD360	89	NPC12	40
NBGRJ452	48	NBS52	41	NGD500	86	NPC13	40
NBN12	40	NBS53	41	NGD50B	86	NPC15	40
NBN13	40	NBS54	41	NGD600	86	NPC20W	42
NBN15	40	NBS55	41	NGD60W	86	NPC21W	40
NBN20B	42	NBS60	41	NGD650	86	NPC22W	40
NBN21B	42	NBS61	41	NGD700	87	NPC28W	40
NBN22B	42	NBS62	41	NGD800	87	NPC29W	40
NBN28B	40	NBS63	41	NGD901	88	NPC31	40
NBN29B	40	NBS64	41	NGD950	88	NPC42	40
NBN31	40	NBS65	41	NGD980	89	NPC43	40
NBN42	40	NBS66	41	NGD990	90	NPC44	40
NBN43	40	NBS67	41	NGD991	90	NPC50	41
NBN44	40	NBS68	41	NGD992	90	NPC52	41
NBN50	41	NBS69	41	NLDD/2-MP	114	NPC53	41
NBN52	41	NBS70G	41	NLED/2-MP	114	NPC54	41
NBN53	41	NBS70W	41	NLPIR/2-MP	114	NPC55	41
NBN54	41	NBS72	41	NLPT/2-MP	114	NPC60	41
NBN55	41	NBS74	41	NLTD/2-MP	114	NPC61	41
NBN60	41	NBS79	41	NPB12	40	NPC62	41
NBN61	41	NBS81P	42	NPB13	40	NPC63	41
NBN62	41	NBS82P	42	NPB15	40	NPC64	41
NBN63	41	NBS83P	42	NPB20B	42	NPC65	41
NBN64	41	NBS84P	42	NPB21B	40	NPC66	41
NBN65	41	NBS85P	42	NPB22B	40	NPC67	41
NBN66	41	NBS86P	42	NPB28B	40	NPC68	41
NBN67	41	NBS87	42	NPB29B	40	NPC69	41
NBN68	41	NBS94	43	NPB31	40	NPC70W	41
NBN69	41	NBS95	43	NPB42	40	NPC72	41
NBN70B	41	NBS98G	40	NPB43	40	NPC74	41
NBN72	41	NBS98W	40	NPB44	40	NPC79	41
NBN74	41	NBS99G	40	NPB50	41	NPC81P	42
NBN79	41	NBS99W	40	NPB52	41	NPC82P	42
NBN81P	42	NBSBTM1	42	NPB53	41	NPC83P	42
NBN82P	42	NBSBTM2	42	NPB54	41	NPC84P	42
NBN83P	42	NBSBTS1	42	NPB55	41	NPC85P	42
NBN84P	42	NBSBTS2	42	NPB60	41	NPC86P	42
NBN85P	42	NBSEMR4	22	NPB61	41	NPC87	42
NBN86P	42	NBSEMS1	22	NPB62	41	NPC94	43
NBN87	42	NBSEMS2	22	NPB63	41	NPC95	43
NBN94	43	NBSRJ111	42	NPB64	41	NPC98W	40
NBN95	43	NBSRJ112	42	NPB65	41	NPC99W	40
NBN98B	40	NBSRJ451	42	NPB66	41	NPCBTM1	42
NBN99B	40	NBSRJ452	42	NPB67	41	NPCBTM2	42
NBNBTM1	42	NC102B	95	NPB68	41	NPCBTS1	42
NBNBTM2	42	NC102O	95	NPB69	41	NPCBTS2	42
NBNBTS1	42	NC102PB	95	NPB70B	41	NPCEMR4	22
NBNBTS2	42	NC102PO	95	NPB72	41	NPCEMS1	22
NBNEMR4	22	NC102SB	95	NPB74	41	NPCEMS2	22
NBNEMS1	22	NC102SO	95	NPB79	41	NPCRJ111	42
NBNEMS2	22	NC103B	95	NPB81P	42	NPCRJ112	42
NBNRJ111	42	NC103PB	95	NPB82P	42	NPCRJ451	42
NBNRJ112	42	NC103PW	95	NPB83P	42	NPCRJ452	42
NBNRJ451	42	NC103SB	95	NPB84P	42		
NBNRJ452	42	NC103SW	95	NPB85P	42		
NBS12	40	NC103W	95	NPB86P	42		
NBS13	40	NFS19/10	43	NPB87	42		
NBS15	40	NFS19/10	13	NPB94	43		
NBS20G	42	NFS19/10BN	43	NPB95	43		
NBS20W	42	NFS19/10BR	49	NPB98B	40		
NBS21G	40	NFS19/10BR	43	NPB99B	40		
NBS21W	40	NFS28/10	43	NPBBTM1	42		
NBS22G	40	NFS28/10	13	NPBBTM2	42		
NBS22W	40	NFS28/10BN	43	NPBBTS1	42		
NBS28G	40	NFS28/10BR	49	NPBBTS2	42		
NBS28W	40	NFS28/10BR	43	NPBEMR4	22		
						O-	
						OD05/2G-MP	106
						OD15/2G-MP	106
						P-	
						P41-MP	112
						PH3PH3/15-RS	129
						PHDMI2-RS	129
						PHSMJ1-RS	129
						PL15-RS	129
						PRCDKB-MP	116
						PSC1-RS	129

Index - Part No.

Catalogue Number	Page Number	Catalogue Number	Page Number	Catalogue Number	Page Number	Catalogue Number	Page Number
PSC3-RS	129	SBSRJ111	33	SRGD62PB-MP	124	TS23	29
PT133W-01	112	SBSRJ112	33	SRGD65PB-MP	124	TS24	29
PT135W-01	112	SBSRJ451	33	SRGDU42PB-MP	124	TS26	29
PT13B-01	112	SBSRJ452	33	SRGDU62PB-MP	124	TS30	65
PT13HW-MS	112	SC075-RS	129	SRGMS52-MS	123	TS5	65
PT13W-01	112	SC13/5-MP	112	SRGRF62-MS	123	TS60	65
PT15W-04	112	SC1-RS	129	SRGT42-MP	121	TTK20BKSD	54
PT2W-01	112	SC3-RS	129	SRGT62-MP	121	TTK25BKSD	54
PT5B-01	112	SCG1-RS	129	SRPMS82-MS	123	TVLC15-RS	129
PT5W-01	112	SCT0413/4W-MP	96	SRPMSTU82PB-MP	125	TVLC5-RS	129
		SCT0510/4BL-MS	96	SRPRF82-MS	123	TVRC1-RS	131
		SCT0510/4UNBL-04	97	SRPT102-MS	122	TVRC4-RS	131
R-		SD361HS-MP	115	SRPT122-MS	122	TVRC8-RS	131
R/EYE-RO	128	SHADC-MP	112	SRPT82N-MS	122	TVRCSATPS-RS	131
REM02-MS	123	SL4W1-MP	114	SRPTU102PB-MP	125	TVRCSAT-RS	131
REM04-MS	123	SPC12	32	SRPTU122PB-MP	125	TVSC2-RS	131
RPL1-MP	114	SPC13	32	SRPTU82PB-MP	125	TWE7	11
		SPC15	32	SS-MP	117		
S-		SOC1513/4BL-MP	97	SWC42-MS	119	U-	
SAT4SPL-RO	128	SOC1513/4UNBL-04	97	SWC62-MS	119	UG2CHW-MS	119
SATCOMB-RO	128	SPC20G	33	SWFG44W-MP	119	UG2PB-MS	119
SATFDR-RO	128	SPC21G	32	SWFG4W-MP	117	UG2STW-MS	119
SATFPLUG-RS	129	SPC22G	32	SWFG62W-MP	119	UG-MP	117
SATHDAD-RO	128	SPC27G	32	SWFG6W-MP	117		
SATHDKT-RO	128	SPC28G	32	SWG32C-MS	119	W-	
SATHDMR-RO	128	SPC29G	32	SWG4-MP	117	WA4-MP	117
SATKIT25-RO	128	SPC31	32	SWG6-MP	117	WBX-MS	107
SATKT-RO	128	SPC42	32	SWSRG42-MS	120	WMRR15132/IPS	109
SATL10-RS	129	SPC43	32	SWSRG62-MS	120	WP12	52
SATL15-RS	129	SPC44	32	SXG-MP	117	WP14	52
SATL5-RS	129	SPC46	32			WP1GEC	53
SATMR-RO	128	SPC50	32	T-		WP21	52
SATQUAD-RO	128	SPC52	32	T1000	75	WP22	52
SATT0413/4W-MS	118	SPC53	32	T410W	75	WP22KIT/3	52
SBN2-RS	131	SPC54	32	T416W	75	WP22RCD	52
SBN4-RS	131	SPC55	32	T420W	75	WP23	52
SBS12	32	SPC60	33	T430W	75	WP24	52
SBS13	32	SPC61	33	T46W	75	WP2GEC	53
SBS15	32	SPC65	33	T4SL10W	75	WP30	52
SBS20G	33	SPC70G	32	T4SL16W	75	WP42	52
SBS21G	32	SPC72	32	T4SL20W	75	WP53	53
SBS22G	32	SPC74	32	T4SL30W	75	WP55RCD	53
SBS27G	32	SPC81P	33	T4SL6W	75	WPJB	53
SBS28G	32	SPC82P	33	T60	75	WREX2010-MS	106
SBS29G	32	SPC83P	33	TACOM-MP	112	WRR1510-MS	106
SBS31	32	SPC84P	33	TAEUBL-MP	112	WRR13010-MS	106
SBS32	32	SPC94	33	TASRG-MP	112		
SBS34	32	SPC95	33	TAVUK-MP	112		
SBS36	32	SPC98G	32	TCP24-MP	113		
SBS37	32	SPC99G	32	TDD-MP	113		
SBS38	32	SPCBTM1	33	TE7-MS	113		
SBS39	32	SPCBTM2	33	TEH150	91		
SBS40	32	SPCBTS1	33	TEH500	91		
SBS41	32	SPCBTS2	33	TEIH7-MP	113		
SBS42	32	SPCRJ111	33	TEL11-MS	113		
SBS43	32	SPCRJ112	33	TEL12-MS	113		
SBS44	32	SPCRJ451	33	TEL18-MS	113		
SBS45	32	SPCRJ452	33	TEL1-MS	113		
SBS46	32	SPTO-MS	106	TEL35-MS	113		
SBS47	32	SPW10-RS	129	TEL3-MS	113		
SBS48	32	SRCN42PB-MS	121	TEL67-MS	113		
SBS49	32	SRCN62PB-MS	121	THK200C1E00	54		
SBS50	32	SRG102C-MS	121	THK200C2E	54		
SBS51	32	SRG42/2-MS	120	TM24/3-MP	113		
SBS52	32	SRG42-MS	120	TM24-MP	113		
SBS53	32	SRG44-MS	120	TM7-MP	113		
SBS54	32	SRG62-MS	120	TMIH24-MP	113		
SBS55	32	SRG64-MS	120	TN-MP	117		
SBS56	32	SRG82-MS	120	TPS2B-BG	114		
SBS57	32	SRGAUSBPB-MP	124	TPS2W-BG	114		
SBS58	32	SRGD42PB-MP	124	TS15	65		
SBS59	32	SRGD45PB-MP	124	TS21	29		

Notes

BG Terms and Conditions

1. DEFINITIONS

- 1.1 In these Conditions the following expressions shall have the following meanings:
- 1.1.1 "Contract" means the quotation, these Conditions of Sale and any other document which it is agreed by the Seller to incorporate into a contract between the Seller and the Customer
- 1.1.2 "the Customer" means any person, firm or company entering into a Contract with the Seller
- 1.1.3 "Goods" means all and every item of goods or part thereof supplied by the Seller and where relevant includes any work carried out by, or any service supplied by, the Seller to the Customer;
- 1.1.4 "Seller" means BG Electrical Limited;

2. GENERAL

- 2.1 These Conditions apply to all contracts for the sale of Goods by the Seller and supersede any previous Conditions of Sale published by the Seller. No additions or modifications to or terms and conditions inconsistent with these Conditions shall be binding upon the seller unless expressly agreed by the Seller in writing.
- 2.2 All brochures, catalogues, price lists and other advertising or descriptive material submitted to the Customer are intended to be approximate only and to give a general impression of the Goods. Unless expressly incorporated the same shall not form part of the Contract. The Seller reserves the right to make minor alterations to the design specification or construction of the Goods without prior notification to the Customer.
- 2.3 Under no circumstances will the Seller be liable for technical information, recommendations, statements or advice (hereinafter together referred to as "information") whether oral or in writing furnished by the seller, its servants or agents before a contract of sale is made, where that information is given in reliance on information published or provided by an independent company or person.
- 2.4 The Customer shall be responsible for complying with any legislation or regulations (of the United Kingdom or any other country) governing the export and import of the Goods into the country of destination (and any other country through which the Goods pass in transit) and for the payment of any duties thereon. The Customer shall fully indemnify the Seller against any fines, penalties, costs, claims, damages, losses and the expenses suffered by the Seller as a result of the Customer failing to comply with this Clause.

3. QUOTATION AND ORDERS

- 3.1 No contract for the supply of Goods will be created by the acceptance of a quotation or by an order by the Customer until the Seller acknowledges such acceptance or order (either verbally in writing) or commences work on the order.
- 3.2 If the Seller provides a quotation such quotation is only open for a period of 30 days and (without prejudice to clause 3.1) the Seller reserves the right to refuse to accept any order based upon a quotation unless an order is made within such period.
- 3.3.1 If the Goods are to be manufactured or any process is to be applied to the Goods by the Seller in accordance with specification submitted by the customer, the Customer shall indemnify the Seller against all losses, damages, costs and expenses awarded against or incurred by the Seller in connection with or paid or agreed to be paid by the Seller in settlement of any claim for infringement of any patent, copyright, design, trademark or other industrial or intellectual property rights of any other person which results from the Seller's use of the Customer's specification.
- 3.3.2 The Seller reserves the right to make any changes in the specification of the Goods which are required to conform with any applicable safety or other statutory requirements or, where the Goods are to be supplied to specification, which do not materially affect their quality or performance.

4. PRICE AND PAYMENT TERMS

- 4.1 Subject to clause 4.2.2 all prices charged are those current at the time of despatch of the goods. All prices are inclusive of carriage (subject to clause 7.1) but exclusive of VAT.
- 4.2.1 Payment for the Goods shall be due and payable in POUNDS STERLING by the last day of the month following that in which the goods have been dispatched.
- 4.2.2 A discount (as specified in the Sellers price list) of the price (exclusive of VAT and delivery charges) shall be allowed if payment is made by such date. No discount shall be allowed on any payment made after that date and the Seller reserves the right to charge interest at 3% above The Royal Bank of Scotland plc's base lending rate for the time being on any overdue payments until repaid in full.
- 4.3 The Seller reserves the right to recover from the Customer all direct expenses reasonably incurred by the Seller in the collection of any overdue sums.
- 4.4 Without prejudice to any other rights of the Seller, if there is reason to doubt that the amounts due from the Customer under the terms of the Contract will be paid in full then the Seller reserves the right to require payment in full before delivering or performing any other work or services whatsoever for the Customer.
- 4.5 The Customer shall indemnify the Seller against all losses sustained or extra expenditure incurred as a result of such suspension.
- 4.6 Where payment requested in accordance with this clause is not received within 30 days of demand, the Seller reserves the right to sell or dispose of the goods produced for the Customer and to recover any additional loss from the Customer.

5. TITLE

- 5.1.1 Legal ownership of the Goods is to remain vested in the Seller until the Goods have been paid for in full;
- 5.1.2 If the Customer obtains possession of the Goods prior to such payment, the customer shall hold the goods in a separate and identifiable form as bailee and fiduciary agent for the Seller;
- 5.1.3 Failure to pay the full amount when due shall give the Seller, or its employees or agents, the right to repossess the Goods (and enter the customer's premises for that purpose if necessary) with or without and without liability and, at its option, to avail itself of any other legal remedy;
- 5.1.4 The Seller shall have the right to sell the Goods once they have been re-possessed under this condition.
- 5.2 Notwithstanding this clause 5, the Seller shall be entitled to maintain an action for the price of the Goods at any time after the date when payment is due.
- 5.3 If prior to payment in full being made the Goods become commingled with similar goods belonging to the Customer and/or any third party the customer shall hold the Seller's proportion of the commingled Goods or their proceeds of sale on trust for the Seller. The Seller shall be treated as a tenant-in-common of the commingled goods and the Customer shall hold as trustee for the Sellers' proportion and (if the commingled goods have been sold) pay to the seller its due proportion of the proceeds of the sale.

6. PERFORMANCE AND FORCE MAJEURE

- 6.1 The Seller shall take all reasonable steps to perform its obligations and deliver within the time specified, but such times are estimates only. The Seller shall not be liable for expenses losses or damages caused by late performance or delay in delivery and such late performance or delay shall not entitle the Customer to rescind the contract.
- 6.2 Without prejudice to the above, the Seller shall have no liability for any expenses losses or damages caused by delay or default in performance of any obligation caused directly or indirectly by breakdown or unavailability of plant or machinery, failure of raw material or supply of raw material, inability to obtain sufficient skilled labour or any other cause or causes beyond the reasonable control of the Seller.

7. RISK CARRIAGE PACKAGING AND STORAGE

- 7.1 Subject to the Seller agreeing the place and method of delivery in writing, the cost of delivery will be paid by the Seller on all orders over the sum specified in the Seller's price list from time to time and all orders less than such sum will be subject to a "small order" processing charge. In the event that the Seller does not agree the place and method of delivery the Seller shall be entitled to charge for the cost of delivery.
- 7.2 Unless the Customers specifies otherwise, the Seller reserves the right in its absolute discretion to choose the means of carriage to the Customer. Any such specific instructions must be given to the Seller at the time of order and where such specific instructions are given the Seller reserves the right to charge for delivery.

- 7.3 The risk of any loss, damage to or deterioration of the Goods shall pass to the Customer upon delivery or attempted delivery (in accordance with clause 7.4) of the Goods.

- 7.4 Once the goods are ready for delivery the Seller shall be entitled to invoice and be paid for the Goods as if they had been delivered if for any reason the Customer does not accept delivery. In such circumstances the Seller may arrange storage for the Goods and the cost of storage will be added to the Contract price.

- 7.5 Where the Goods are to be delivered in installments, each delivery shall constitute a separate contract and failure by the Seller to deliver any one or more of the installments in accordance with these Conditions or any claim by the Customer in respect of any one or more installments shall not entitle the Customer to treat the Contract as a whole as repudiated.

8. TERMS AND REPRESENTATIONS

- 8.1 The Seller shall have no liability for damages to, deterioration in or partial loss of the goods in transit or shortfall in delivery unless:-
- 8.1.1 If the matter should have been apparent on a reasonable examination on delivery, the Customer gives written notice to the Seller within 10 days of delivery.
- 8.1.2 If the matter should not have been apparent on a reasonable examination on delivery, the Customer gives written notice to the Seller within 3 days of delivery.
- 8.2 The Seller agrees to repair or (at its discretion) replace or (at its discretion) issue a credit note in respect of goods which are found to be defective by reason of faulty material and workmanship and which are returned to the Seller within ten years of delivery or within 2 years of delivery for mains related electronic and electronic products providing that each of the following are satisfied:
- 8.2.1 Notification of any defect is given to the Seller as soon as reasonably practicable after becoming apparent to the Customer;
- 8.2.2 The Goods have only been operated under normally operating conditions and have only been subject to normal use;
- 8.2.3 No work whatsoever (other than normal and proper maintenance) has been carried out to the Goods without the Seller's prior written consent;
- 8.2.4 The Goods have been assembled or incorporated into other goods by a qualified and recognised electrician and only in accordance with any instructions issued by the Seller;
- 8.2.5 The defect has not arisen from an item manufactured or supplied by a person other than the Seller. In respect of any item manufactured by a person other than the Seller, the Customer shall only be entitled to the benefit of any warranty or guarantee provided by such manufacturer to the Seller.
- 8.3 To the extent that the Seller is held legally liable to the Customer for any breach of contract or tort or other act, default, omission or statement, the Seller's liability for the same shall not exceed the price received by the Seller for the Goods;
- 8.4.1 To the extent allowed by law the Seller's liability under these conditions shall be to the exclusion of all other liability to the Customer whether contractual, tortious or otherwise for defects in the Goods or for any loss or damage to or caused by the Goods, and all other conditions, warranties, stipulations or other statements whatsoever concerning the Goods, whether express or implied by statute, at common law or otherwise are hereby excluded. In particular (but without limitation to the foregoing) the company gives no warranty regarding the fitness for purpose, performance, use, nature of merchantable quality of the goods, whether express or implied by statute, by common law or otherwise.
- 8.4.2 Without prejudice to the above, the Seller shall not be liable to the Customer for loss of profit, business, contracts, revenues, or anticipated savings or any special indirect or consequential damage of any nature.
- 8.5 If any exclusion or limitation of liability or any other provision contained in the Contract is held invalid under any applicable statute or rule of law, it shall to that extent be deemed omitted, but if the Seller thereby becomes liable for any liability which would otherwise have been excluded or limited, such liability shall be subject to the other exclusions limitations or provisions set out in Condition 8.
- 8.6 The Customer shall fully indemnify the Seller against all losses, damages, costs, actions, claims, demands, fees and other expenses (legal or otherwise) the Seller may incur in consequence of the Goods being (whether in whole or in part and directly or indirectly) involved in a claim under the Consumer Protection Act 1987 except to the extent that the alleged defect in the product the subject of such a claim was directly caused by an act or omission of the Seller.

9. TERMINATION

- 9.1 The Seller shall, at its option, be entitled by notice to terminate all or any of its Contracts with the Customer and recover all expenses, losses and damage resulting to the Seller including (but without limitation to) loss of profit or other consequential loss if:
- 9.1.1 (a) the Customer has a bankruptcy petition presented against him or a bankruptcy order is made;
- (b) the Customer makes or seeks to make any composition or arrangement with his creditors or the Customer makes a proposal to his creditors for a voluntary arrangement or applies for an interim order (within the meaning of Section 286 Insolvency Act 1986);
- (c) a receiver or administrative receiver is appointed over any of the customer's assets or an encumbrance takes possession of any of the customer's asset or any of the Customer's property is taken in execution or process of law;
- (d) a petition is presented or any order is made or resolution is passed for the winding-up of the Customer or a petition is presented or an order is made for an administrative order to be made in relation to the Customer (meaning of Section 123 Insolvency Act 1986); or
- 9.1.2 The Customer fails to make any payment owed to the Seller on the due date; or
- 9.1.3 The Customer is in material breach of the terms and conditions of any contract with the Seller (including breach of these Conditions).

10. CUSTOMER PROPERTY

- 10.1 If any property of whatsoever nature of the Customer is used in connection with the Goods the Customer shall indemnify the Seller for any loss or claim suffered by the Seller as a result of using such property. If such property has not been removed within three months from the date on which the price becomes payable, the Seller reserves the right to charge a storage fee.

11. NOTICES

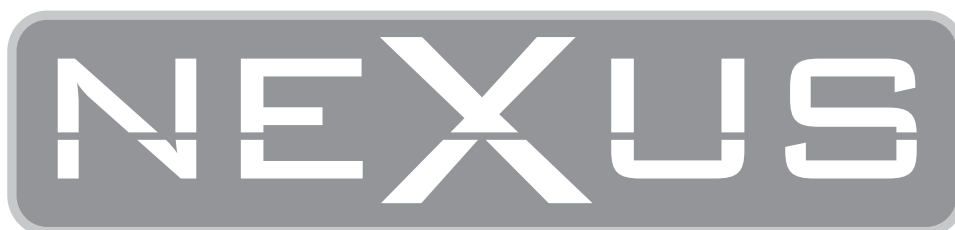
- 11.1 Any notice, consent, notification, acknowledgement, authority or agreement required or referred to in the Contract shall be:
- 11.1.1 In writing; and
- 11.1.2 Given to the party for whom it is intended as such party's registered or main office or last known address; and
- 11.1.3 Given by registered or recorded delivery post and shall be deemed to have been received 3 days after the date of posting.

12. JURISDICTION

- 12.1 The Contract shall be governed in all respects by English Law and be subject to non exclusive jurisdiction of the English Courts.

13. DELIVERY

Carriage will be paid on all orders to the value of £200 and over. For orders less than £200 nett value there will be a small order charge of £15.00. We reserve the right to supply outer carton quantities.



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