



Front dimensions: Ø 30 mm
Panel cut-out: Ø 22.3 mm
Front bezel height: 12 mm
Travel: 6 mm





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- 02 Emergency Stop Buttons
- 03 Mushroom Heads
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- 05 Toggle Heads
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Contact Blocks / Lampholders

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degree of protection



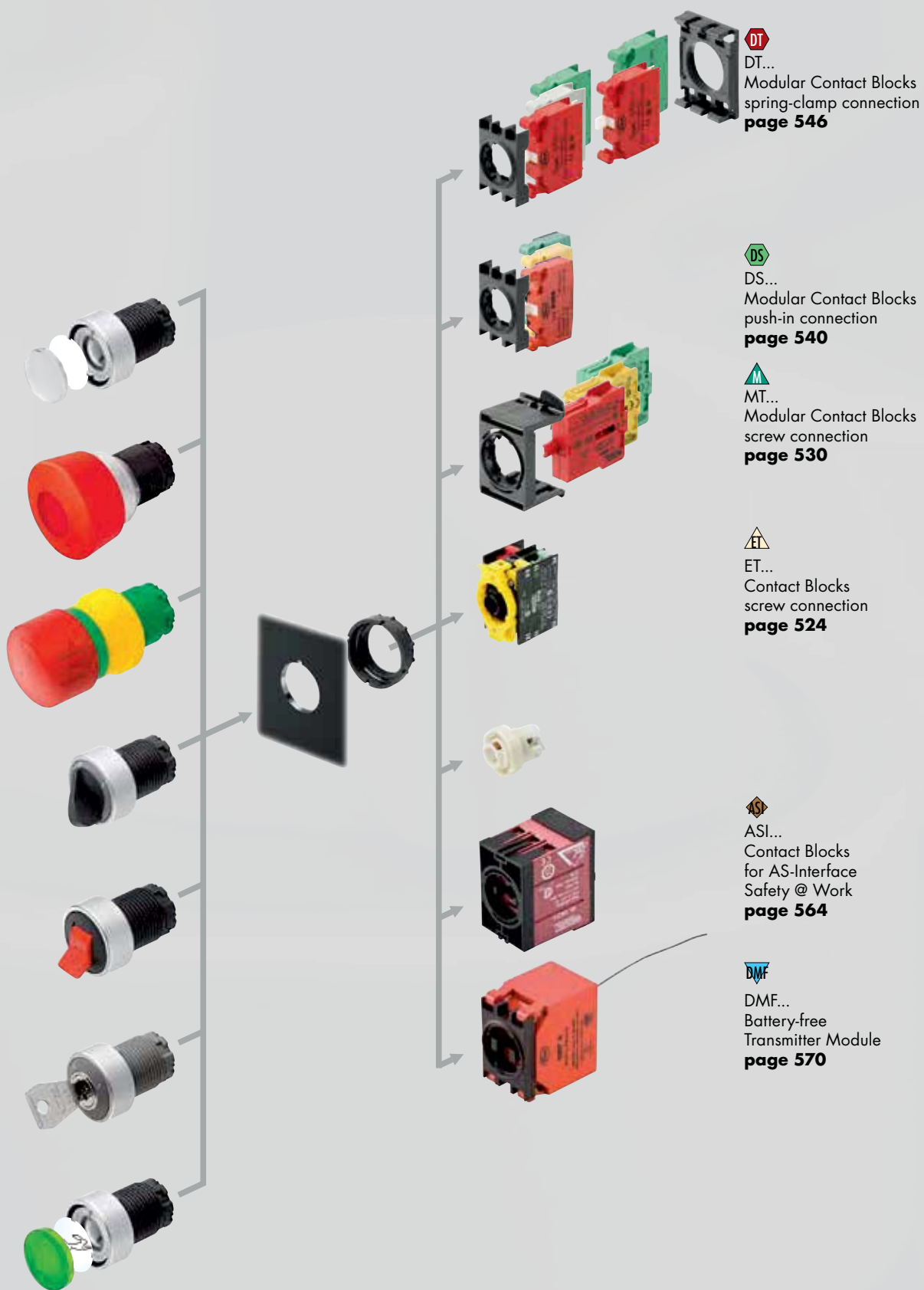
illuminating option



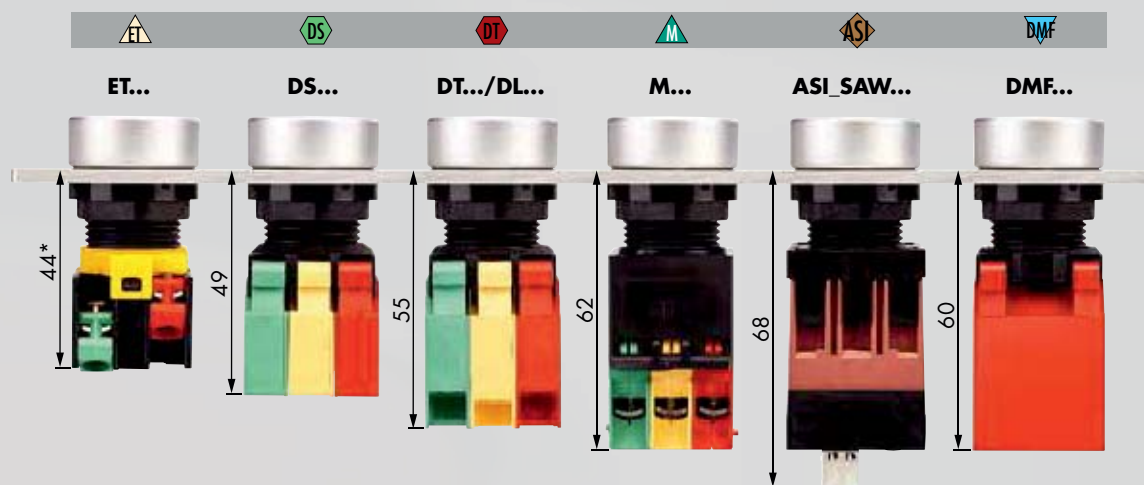
operating travel



labelling option

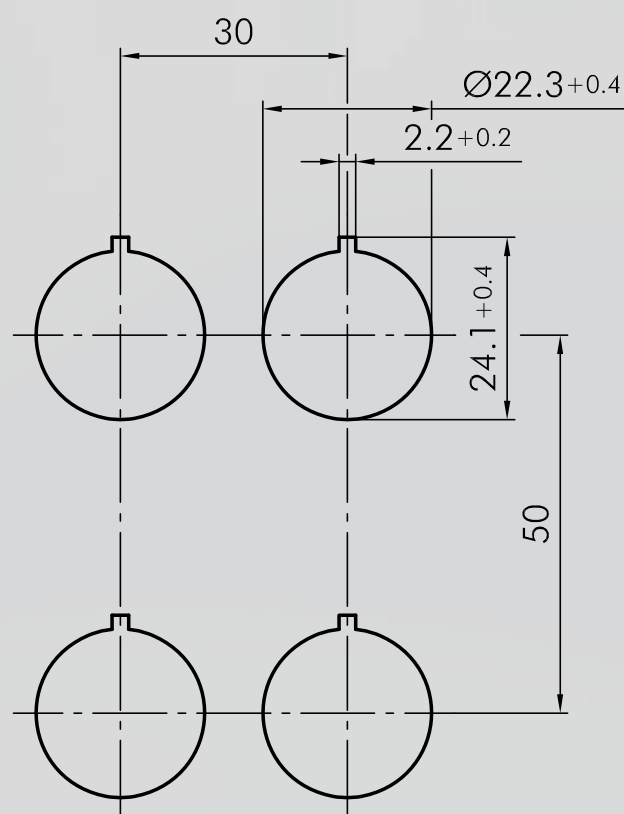


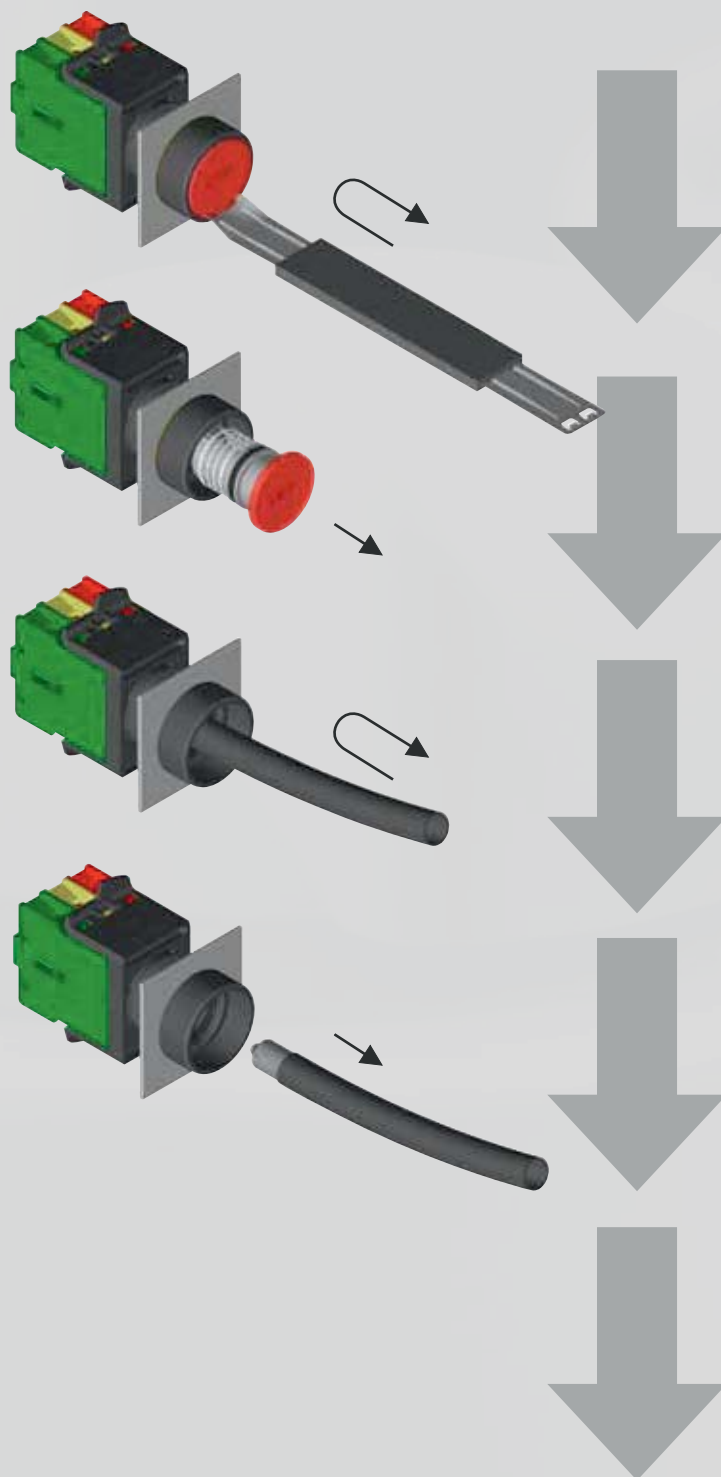
Mounting Depth Dimensions



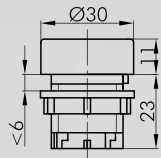
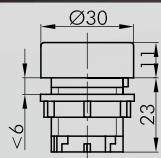
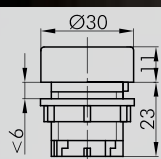
* ETR2 64mm, ETLR 53mm, ETLR2 73mm, EL9R 39mm

Cutout Dimension

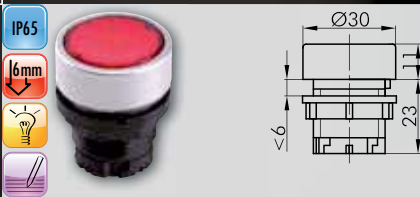




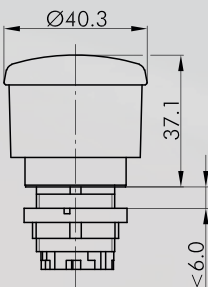
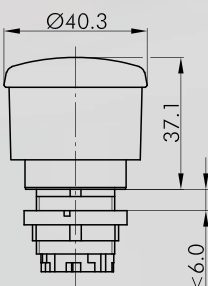
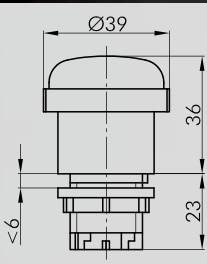
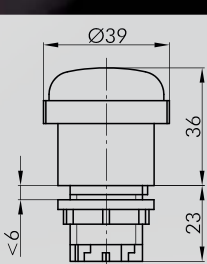
Pushbutton Heads (momentary/push-push)

Illustration	Dimensions	Description	Type
		Pushbutton Head with flat non-transparent lens available in white=WS, red=RT, green=GN, yellow=GB, black=SW, blue=BL, add code letter to type number, e.g. DXRTCRT no inscription, no illumination suitable contact blocks      front bezel mat grey polished black	DXRTC... DXRTG... DXRTM... DXRTS...
		Pushbutton Head with concave non-transparent lens available in white=WS, red=RT, green=GN, yellow=GB, black=SW, blue=BL, add code letter to type number, e.g. DXRTUCRT no inscription, no illumination suitable contact blocks      front bezel mat grey polished black	DXRTUC... DXRTUG... DXRTUM... DXRTUS...
		Pushbutton Head with flat transparent lens available in red=RT, green=GN, yellow=GB, clear=KL, blue=BL, add code letter to type number, e.g. DXRTL CRT suitable contact blocks      front bezel mat grey polished black	DXRTL C... DXRTL G... DXRTL M... DXRTL S...

Pushbutton Heads (momentary/push-push)

Illustration	Dimensions	Description	Type
		Pushbutton Head with concave transparent lens available in red=RT, green=GN, yellow=GB, blue=BL, add code letter to type number, e.g. DXRTULCRT suitable contact blocks  front bezel mat grey polished black	DXRTULC... DXRTULG... DXRTULM... DXRTULS...
		Nameplate with standard imprint, please specify index number (see nameplates on pages 410)	BSK...
		Nameplate with special imprint according to customer's specifications	BSKB
		Blank Nameplate	BSKU

Emergency Stop Buttons

Illustration	Dimensions	Description	Type
		Emergency-stop Head switching position indicator Yes anti-lock collar No release pull Standard EN ISO 13850, EN 81-2 suitable contact blocks 	
		mushroom head red front bezel black green	DXRVS40S DXRVG40S
		Emergency-stop Head with inscription switching position indicator Yes anti-lock collar No release pull Standard EN ISO 13850, EN 81-2 suitable contact blocks 	
		mushroom head red front bezel green black	DXRVG40SS DXRVS40SS
		Emergency-stop Head switching position indicator No anti-lock collar No release twist suitable contact blocks 	
		mushroom head red front bezel polished grey black	DXRV39MRT DXRV39GRT DXRV39SRT
		Emergency-stop Head with arrow switching position indicator Yes anti-lock collar No release twist Standard EN 81-2 suitable contact blocks 	
		mushroom head red front bezel grey	DXRV39PF

Emergency Stop Buttons Mushroom Heads

Illustration

Dimensions

Description

Type

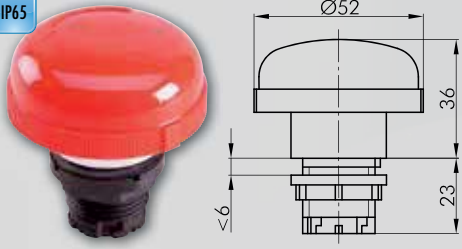
Emergency-stop Head

switching position indicator No
anti-lock collar No
release twist
suitable contact blocks

DS DT ET M

mushroom head red
front bezel polished
grey
black

DXRV52MRT
DXRV52GRT
DXRV52SRT




For further emergency stops, please refer to the chapter „Emergency-stop Heads“ starting on page 362

The emergency-stop heads can also be supplied as latching mushroom heads with mushrooms in different colours.

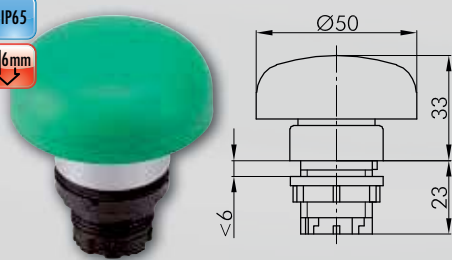
Mushroom Head, momentary

mushroom available in red=RT, green=GN, black=SW, add code letters to type number, e.g. DXRS50CRT
suitable contact blocks

DMF DS DT ET M

front bezel mat
grey
metallic
black

DXRS50C...
DXRS50G...
DXRS50M...
DXRS50S...



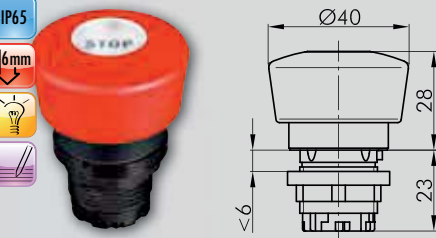
Mushroom Head, momentary

incl. blank nameplate, inscription on request, mushroom available in red=RT, green=GN, black=SW. Add code letters to type number, e.g. DXRSL40CRT.
suitable contact blocks

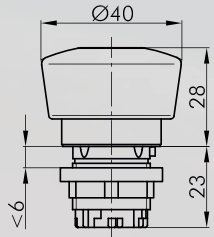
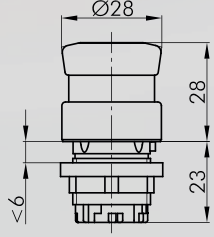
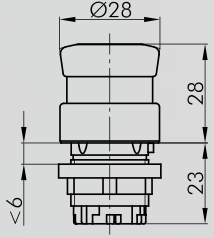
DMF DS DT ET M

front bezel mat
grey
polished
black

DXRSL40C...
DXRSL40G...
DXRSL40M...
DXRSL40S...



Mushroom Heads

Illustration	Dimensions	Description	Type
		Mushroom Head, momentary mushroom available in red=RT, green=GN, black=SW, add code letters to type number, e.g. DXRS40CRT. suitable contact blocks  front bezel mat grey polished black	DXRS40C... DXRS40G... DXRS40M... DXRS40S...
		Mushroom Head, momentary incl. blank nameplate, inscription on request, mushroom available in red=RT, green=GN, black=SW, add code letters to type number, e.g. DXRSL28CRT suitable contact blocks  front bezel mat grey polished black	DXRSL28C... DXRSL28G... DXRSL28M... DXRSL28S...
		Mushroom Head, momentary mushroom available in red=RT, green=GN, black=SW, add code letters to type number, e.g. DXRS28CRT suitable contact blocks  front bezel mat grey polished black	DXRS28C... DXRS28G... DXRS28M... DXRS28S...

Selector Heads (momentary/maintained)

other colour combinations on request

I = Switching position

> = Spring return

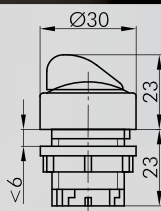
Illustration

Dimensions

Description

Type

IP65



Selector Head, maintained

available colour combinations:

black ring / black knob ...SWSW
black ring / grey knob ...SWDG
grey ring / black knob ...DGSW
grey ring / grey knob ...DGDG

Add code letters to type number, e.g. DXRWACSWDG

suitable contact blocks



front bezel mat
grey
polished
black



DXRWAC...
DXRWAG...
DXRWAM...
DXRWAS...

suitable contact blocks

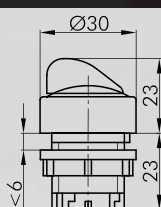


front bezel mat
grey
polished
black



DXRWBC...
DXRWBG...
DXRWBM...
DXRWBS...

IP65



Selector Head, momentary

available colour combinations:

black ring / black knob ...SWSW
black ring / grey knob ...SWDG
grey ring / black knob ...DGSW
grey ring / grey knob ...DGDG

Add code letters to type number, e.g. DXRSTACSWDG

suitable contact blocks



front bezel mat
grey
polished
black

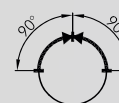


DXRSTAC...
DXRSTAG...
DXRSTAM...
DXRSTAS...

suitable contact blocks



front bezel mat
grey
polished
black



DXRSTBC...
DXRSTBG...
DXRSTBM...
DXRSTBS...

Selector Heads (momentary/maintained)

other colour combinations on request

⏏ = Switching position
> = Spring return

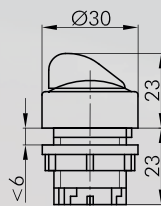
Illustration

Dimensions

Description

Type

IP65



Selector Head, left maintained, right momentary

available colour combinations:

black ring / black knob ...SWSW
black ring / grey knob ...SWDG
grey ring / black knob ...DGSW
grey ring / grey knob ...DGDG

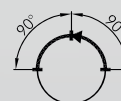
Add code letters to type number, e.g. DXRWCCSWDG

suitable contact blocks



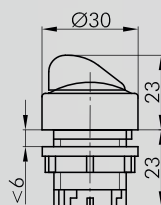
front bezel

mat
grey
polished
black



DXRWCC...
DXRWCG...
DXRWCM...
DXRWCS...

IP65



Selector Head, left momentary, right maintained

available colour combinations:

black ring / black knob ...SWSW
black ring / grey knob ...SWDG
grey ring / black knob ...DGSW
grey ring / grey knob ...DGDG

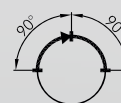
Add code letters to type number, e.g. DXRWDCSWDG

suitable contact blocks



front bezel

mat
grey
polished
black



DXRWDC...
DXRWDG...
DXRWDM...
DXRWDS...

Selector Heads (momentary/maintained)

other colour combinations on request

I = Switching position

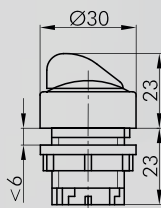
> = Spring return

Illustration

Dimensions

Description

Type



Selector Head with ring illumination, maintained

available colour combinations:

red ring / black knob	...RTSW
red ring / grey knob	...RTDG
yellow ring / black knob	...GBSW
yellow ring / grey knob	...GBDG
green ring / black knob	...GNSW
green ring / grey knob	...GNDG
blue ring / black knob	...BLSW
blue ring / grey knob	...BLDG
clear ring / black knob	...KLSW
clear ring / grey knob	...KLDG

Add code letters to type number, e.g. DXRWALCRTSW

suitable contact blocks



front bezel	mat
	grey
	polished
	black

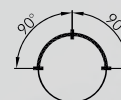


DXRWALC...
DXRWALG...
DXRWALM...
DXRWALS...

suitable contact blocks



front bezel	mat
	grey
	polished
	black



DXRWBLC...
DXRWBLG...
DXRWBLM...
DXRWBLS...

Selector Heads (momentary/maintained)

other colour combinations on request

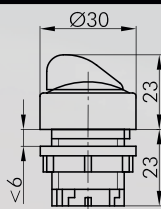
I = Switching position
> = Spring return

Illustration

Dimensions

Description

Type



Selector Head, momentary, with ring illumination

available colour combinations:

red ring / black knob	...RTSW
red ring / grey knob	...RTDG
yellow ring / black knob	...GBSW
yellow ring / grey knob	...GBDG
green ring / black knob	...GNSW
green ring / grey knob	...GNDG
blue ring / black knob	...BLSW
blue ring / grey knob	...BLDG
clear ring / black knob	...KLSW
clear ring / grey knob	...KLDG

Add code letters to type number, e.g. DXRSTALCRTSW

suitable contact blocks



front bezel

mat

grey

polished

black



DXRSTALC...
DXRSTALG...
DXRSTALM...
DXRSTALS...

suitable contact blocks



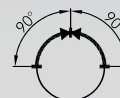
front bezel

mat

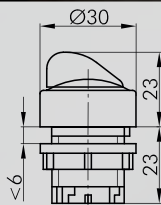
grey

polished

black



DXRSTBLC...
DXRSTBLG...
DXRSTBLM...
DXRSTBLS...



Selector Head with ring illumination, left maintained, right momentary

available colour combinations:

red ring / black knob	...RTSW
red ring / grey knob	...RTDG
yellow ring / black knob	...GBSW
yellow ring / grey knob	...GBDG
green ring / black knob	...GNSW
green ring / grey knob	...GNDG
blue ring / black knob	...BLSW
blue ring / grey knob	...BLDG
clear ring / black knob	...KLSW
clear ring / grey knob	...KLDG

Add code letters to type number, e.g. DXRWCLCRTSW

suitable contact blocks



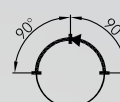
front bezel

mat

grey

polished

black



DXRWCLC...
DXRWCLG...
DXRWCLM...
DXRWCLS...

Selector Heads (momentary/maintained)

other colour combinations on request

Toggle Heads

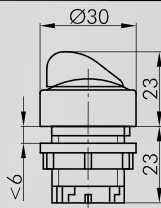
Illustration

Dimensions

Description

Type

IP65



Selector Head with ring illumination, left momentary, right maintained

available colour combinations

red ring / black knob	...RTSW
red ring / grey knob	...RTDG
yellow ring / black knob	...GBSW
yellow ring / grey knob	...GBDG
green ring / black knob	...GNSW
green ring / grey knob	...GNDG
blue ring / black knob	...BLSW
blue ring / grey knob	...BLDG
clear ring / black knob	...KLSW
clear ring / grey knob	...KLDG

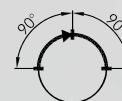
Add code letters to type number, e.g. DXRWDLCRTSW

suitable contact blocks



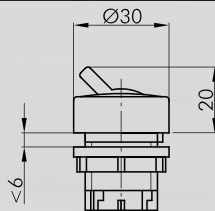
front bezel

mat
grey
polished
black



DXRWDLC...
DXRWDLG...
DXRWDLM...
DXRWDSL...

IP65



Toggle Head, maintained

available colour combinations:

black ring / black toggle	...SWSW
black ring / red toggle	...SWRT
black ring / white toggle	...SWWS
grey ring / black toggle	...DGSW
grey ring / red toggle	...DGRT
grey ring / white toggle	...DGWS

Add code letters to type number, e.g. DXRKCSWSW

suitable contact blocks



front bezel

mat
grey
polished
black

DXRKC...
DXRKG...
DXRKM...
DXRKS...

Key Actuators (momentary/maintained)

- I = Switching position
- > = Spring return
- = Key removable position

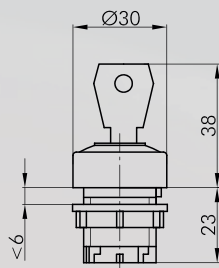
Illustration

Dimensions

Description

Type

IP65



Key Actuator, momentary

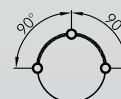
including two keys,
available colour combinations:
black ring ...SW...
grey ring ...DG...

Add code letters to type number, e.g. DXRSSACDG12,
other lock types on request

suitable contact blocks



front bezel mat
 grey
 polished
 black

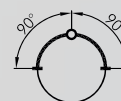


DXRSSAC...12
DXRSSAG...12
DXRSSAM...12
DXRSSAS...12

suitable contact blocks



front bezel mat
 grey
 polished
 black



DXRSSAC...13
DXRSSAG...13
DXRSSAM...13
DXRSSAS...13

suitable contact blocks



front bezel mat
 grey
 polished
 black



DXRSSAC...17
DXRSSAG...17
DXRSSAM...17
DXRSSAS...17

suitable contact blocks



front bezel mat
 grey
 polished
 black



DXRSSAC...18
DXRSSAG...18
DXRSSAM...18
DXRSSAS...18

Key Actuators (momentary/maintained)

- I = Switching position
- > = Spring return
- = Key removable position

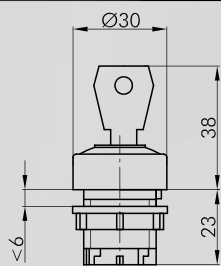
Illustration

Dimensions

Description

Type

IP65



Key Actuator, momentary

including two keys,
available colour combinations:
black ring ...SW...
grey ring ...DG...

Add code letters to type number, e.g. DXRSSACDG23,
other lock types on request

suitable contact blocks



front bezel mat
 grey
 polished
 black



DXRSSAC...23
DXRSSAG...23
DXRSSAM...23
DXRSSAS...23

suitable contact blocks

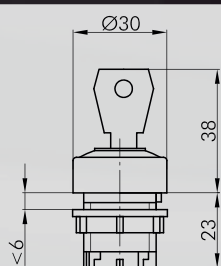


front bezel mat
 grey
 polished
 black



DXRSSAC...27
DXRSSAG...27
DXRSSAM...27
DXRSSAS...27

IP65



Key Actuator maintained/left, momentary/right

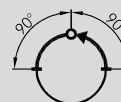
including two keys
available colour combinations:
black ring ...SW...
grey ring ...DG...

Add code letters to type number,
e.g. DXRSSACDG24
other lock types on request

suitable contact blocks



front bezel mat
 grey
 polished
 black



DXRSSAC...24
DXRSSAG...24
DXRSSAM...24
DXRSSAS...24

Key Actuators (momentary/maintained)

- I = Switching position
- > = Spring return
- = Key removable position

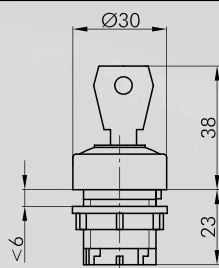
Illustration

Dimensions

Description

Type

IP65



Key Actuator with ring illumination, latching

including two keys,
available colour combinations:

- red ring ...RT...
- yellow ring ...GB...
- green ring ...GN...
- blue ring ...BL...
- clear ring ...KL...

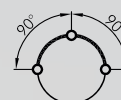
Add code letters to type number, e.g. DXRSSALC12,
other lock types on request

Accepts only LED's !

suitable contact blocks



- | | |
|-------------|----------|
| front bezel | mat |
| | grey |
| | polished |
| | black |

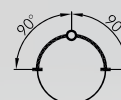


DXRSSALC...12
DXRSSALG...12
DXRSSALM...12
DXRSSALS...12

suitable contact blocks



- | | |
|-------------|----------|
| front bezel | mat |
| | grey |
| | polished |
| | black |



DXRSSALC...13
DXRSSALG...13
DXRSSALM...13
DXRSSALS...13

suitable contact blocks



- | | |
|-------------|----------|
| front bezel | mat |
| | grey |
| | polished |
| | black |



DXRSSALC...17
DXRSSALG...17
DXRSSALM...17
DXRSSALS...17

suitable contact blocks



- | | |
|-------------|----------|
| front bezel | mat |
| | grey |
| | polished |
| | black |



DXRSSALC...18
DXRSSALG...18
DXRSSALM...18
DXRSSALS...18

Key Actuators (momentary/maintained)

- I = Switching position
- > = Spring return
- = Key removable position

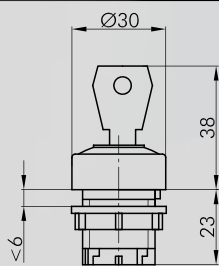
Illustration

Dimensions

Description

Type

IP65



Key Actuator with ring illumination, momentary

including two keys,
available colour combinations:

red ring	...RT...
yellow ring	...GB...
green ring	...GN...
blue ring	...BL...
clear ring	...KL...

Add code letters to type number, e.g. DXRSSALCRTL23,
other lock types on request

Accepts only LED's !

suitable contact blocks



front bezel

mat
grey
polished
black



DXRSSALC...23
DXRSSALG...23
DXRSSALM...23
DXRSSALS...23

suitable contact blocks



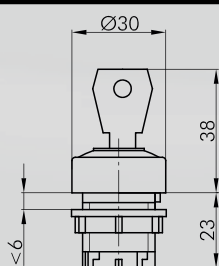
front bezel

mat
grey
polished
black



DXRSSALC...27
DXRSSALG...27
DXRSSALM...27
DXRSSALS...27

IP65



Key Actuator with ring illumination maintained/left, momentary/right

including two keys,
available colour combinations:

red ring	...RT...
yellow ring	...GB...
green ring	...GN...
blue ring	...BL...
clear ring	...KL...

Add code letters to type number,
e.g. DXRSSALCRTL24
other lock types on request

Use only LED's!

suitable contact blocks



front bezel

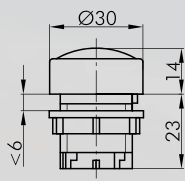
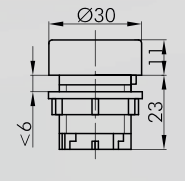
mat
grey
metallic
black



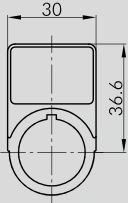
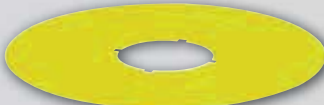
DXRSSALC...24
DXRSSALG...24
DXRSSALM...24
DXRSSALS...24

Pilot Light Heads/Pilot Lights

Please order the nameplates together with the pilot light heads.

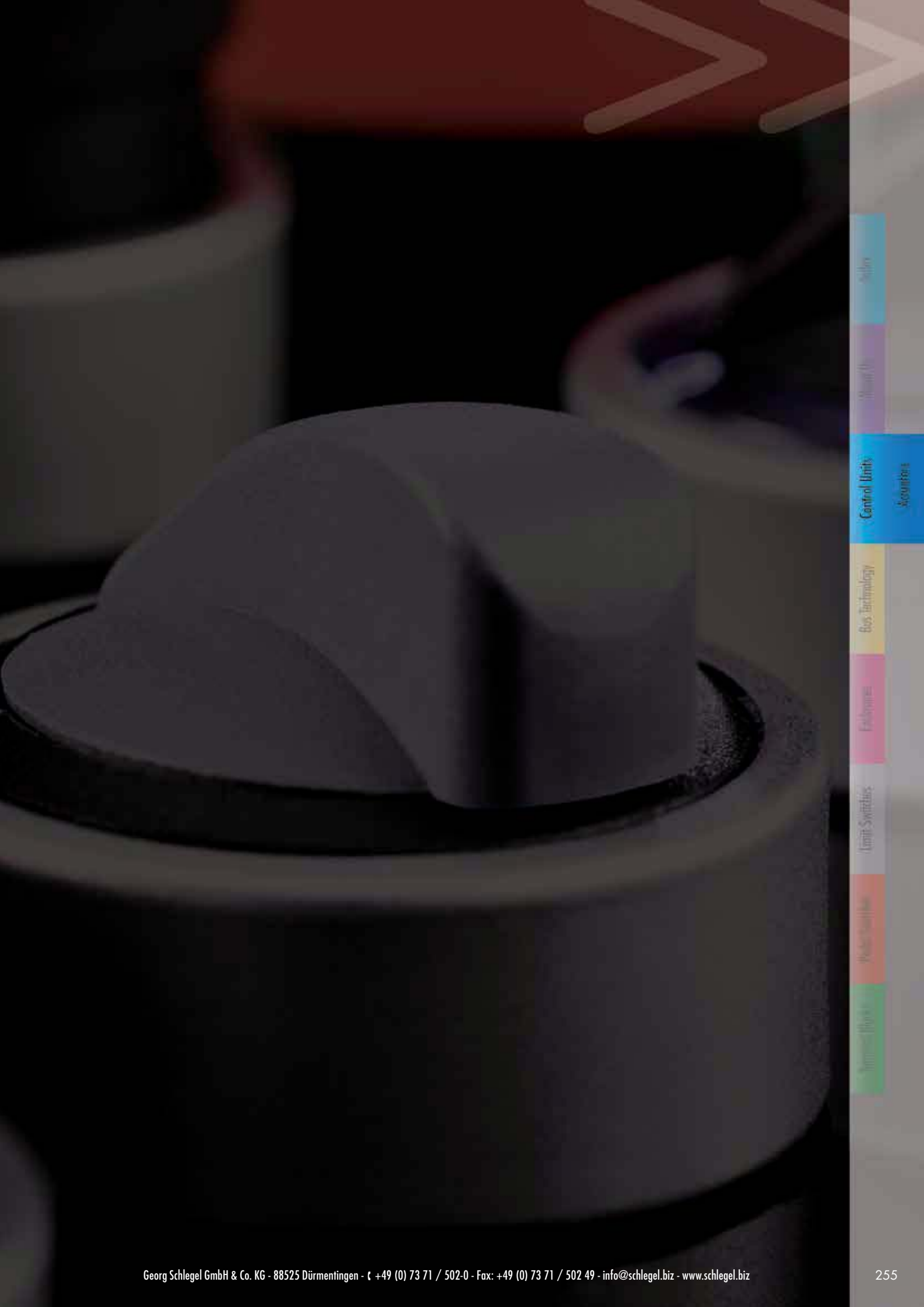
Illustration	Dimensions	Description	Type
 		Pilot Light Head with transparent convex lens available in red=RT, green=GN, yellow=GB, clear=KL, blue=BL, add code letters to type number, e.g. DXRNKCRT suitable lampholders 	
		front bezel - mat - grey - polished - black	DXRNKC... DXRNKG... DXRNKM... DXRNKS...
 		Pilot Light Head with transparent flat lens available in red=RT, green=GN, yellow=GB, clear=KL, blue=BL, add code letters to type number, e.g. DXRNFCRT suitable lampholders 	
		front bezel - mat - grey - polished - black	DXRNFC... DXRNFG... DXRNFM... DXRNFS...
		Nameplate with standard imprint, please specify index number (see nameplates on pages 410)	BSK...
		Nameplate with special imprint according to customer's specifications	BSKB
		Blank Nameplate	BSKU

Accessories for Actuators

Illustration	Dimensions	Description	Type
		Mounting Tool with torque limitation for the series QUARTEX-R(JUWEL), KOMBITAST-R-JUWEL, RONDEX, RONDEX-M, RVA, DUX-Basic	S22
		Mounting Tool Adapter with 1/4" connections for mounting tools S16 and S22	SRA
 		External Nameplate Holder colour black	DRABT
		Self-adhesive Nameplate, laser-printed Inscription according to customer's specifications Dimensions: 19 x 27 mm	BZ23G
		Self-adhesive Nameplate, blank Dimensions: 19 x 27 mm	BZ23U
		Self-adhesive Nameplate with standard inscription, please specify index no. (see nameplates on pages 410) Dimensions: 19 x 27 mm	BZ23B...
		Yellow Nameplate self-adhesive PVC foil printing on request outer dia. 75 mm for mounting dia. 22 mm colour yellow	NAS_22

Accessories for Actuators

Illustration	Dimensions	Description	Type
		Yellow Nameplate with quadrilingual imprint self-adhesive PVC foil outer dia. 75 mm for mounting dia. 22 mm colour yellow	NAS_22_548
		Lamp Remover for incandescent lamps FZR9...	LZ8
		Universal Lens Remover	USK



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