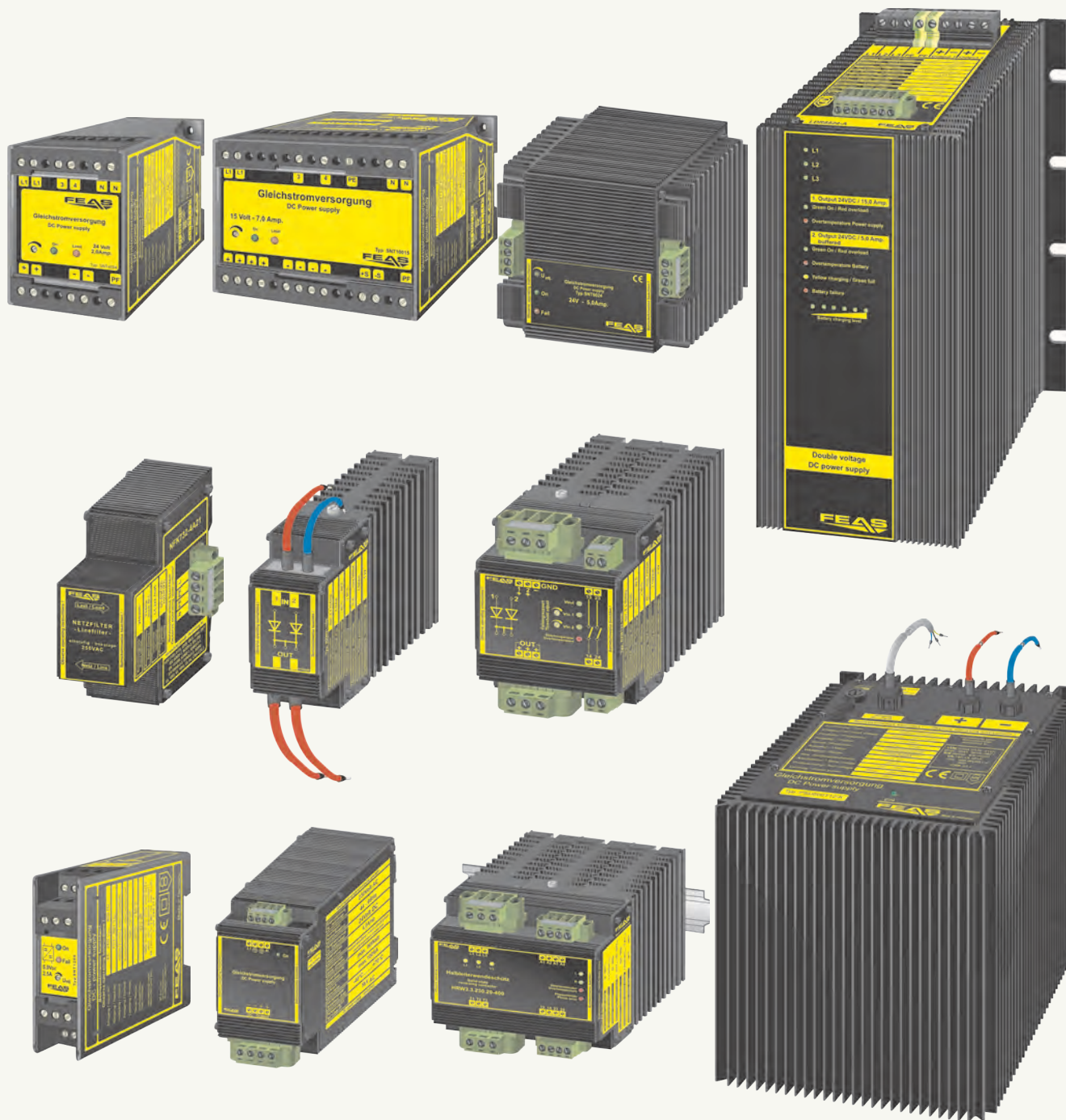


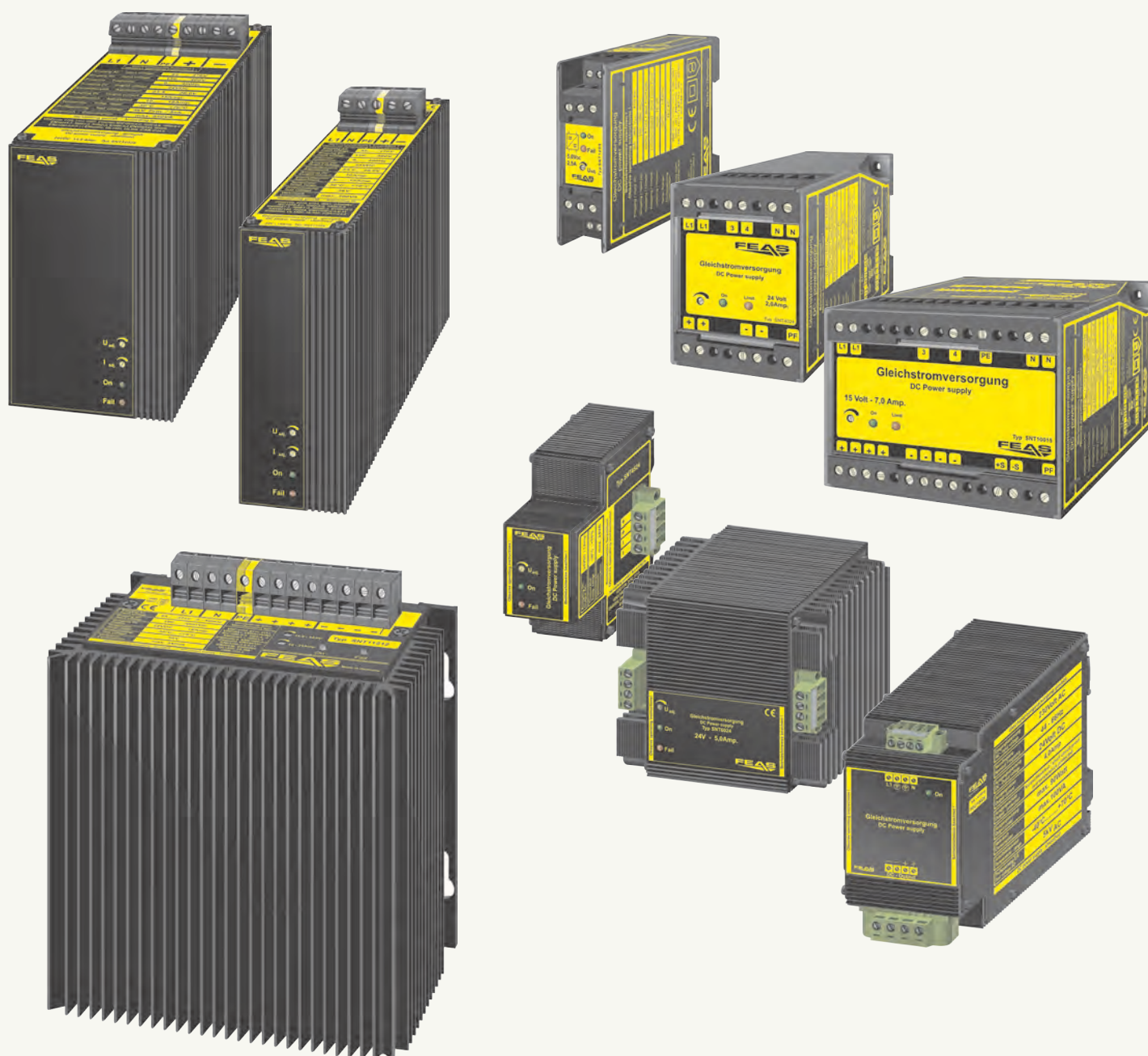


Product overview

FEAS

Power electronic
at the special kind

Made
in
Germany



Power supplies



Postfach 1521
D - 22905 Ahrensburg

Phone: +49 4102 42082
Fax: +49 4102 40930

E-Mail: sales@feas.com
Internet: www.feas.com

Switch mode power supplies



Input:
85 - 270Vac
and
120 - 400Vdc

10 W

12V

SNT1012

24V

SNT1024

please click for details



Input:
85 - 270Vac
and
120 - 400Vdc

12 W

5V

SNT1205

12V

SNT1212

15V

SNT1215

24V

SNT1224

please click for details



Input:
85 - 270Vac
and
120 - 400Vdc

14 W

5V

SNT1405

12V

SNT1412

15V

SNT1415

24V

SNT1424

please click for details



Input:
85 - 270Vac
and
120 - 400Vdc

36 W

12V

SNT3612

24V

SNT3624

please click for details



Input:
85 - 270Vac
and
120 - 400Vdc

40 W

5V

SNT4005

12V

SNT4012

14V

SNT4014

15V

SNT4015

24V

SNT4024

28V

SNT4028

please click for details



Input:
85 - 270Vac
and
120 - 400Vdc

100 W

5V

SNT10005

12V

SNT10012

14V

SNT10014

15V

SNT10015

24V

SNT10024

28V

SNT10028

please click for details



Rail or wall mounting

Input:
85 - 270Vac
and
120 - 400Vdc

180 W

12V

SNT11012

24V

SNT11024

please click for details



Rail or wall mounting

Input:
85 - 270Vac
and
120 - 400Vdc

300 W

12V

SNT12012

24V

SNT12024

48V

SNT12048

please click for details



for higher protection class also available with cable connection

Input:
85 - 270Vac
and
120 - 400Vdc

300 W

12V

SNT11512

24V

SNT11524

please click for details



for higher protection class also available with cable connection

Input:
85 - 270Vac
and
120 - 400Vdc

420 W

12V

SNT12512

24V

SNT12524

please click for details



for higher protection class also available with cable connection

Input:
85 - 270Vac
and
120 - 400Vdc

520 W

12V

SNT12612

24V

SNT12624

48V

SNT12624

please click for details



Input:
85 - 270Vac
and
120 - 400Vdc

720 W

24V

SNT13024

48V

SNT13048

please click for details



Input:
85 - 270Vac
and
120 - 400Vdc

48 W

12V

SNT3012

24V

SNT3024

please click for details

Power Supply

UPS -
Systems

Buffer-
Modules

Redundancy-
Modules

EMC Filters

Solid State
Relay

Coupling-
Modules

Functional-
Modules

All Productdetails in the Onlineshop - www.feas.com

back

forward

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Switch mode power supplies



Power Supply

UPS -
Systems

Buffer-
Modules

Redundancy-
Modules

EMC Filters

Solid State
Relay

Coupling-
Modules

Functional-
Modules

All Productdetails in the Onlineshop - www.feas.com



Input:
85 - 270Vac
and
120 - 400Vdc

48 W

12V

24V

SNT5012

SNT5024

[please click for details](#)



Input:
85 - 270Vac
and
120 - 400Vdc

60 W

12V

24V

SNT8012

SNT8024

[please click for details](#)



Input:
85 - 270Vac
and
120 - 400Vdc

96 W

12V

24V

48V

SNT9012

SNT9024

SNT9048

[please click for details](#)



Input:
85 - 270Vac
and
120 - 400Vdc

190 W

12V

24V

48V

SNT9212

SNT9224

SNT9248

[please click for details](#)



Input:
85 - 270Vac
and
120 - 400Vdc

240 W

12V

24V

48V

SNT9412

SNT9424

SNT9448

[please click for details](#)



Input:
320 - 550Vac
and
450 - 780Vdc

96 W

12V

24V

48V

SNT9012-3

SNT9024-3

SNT9048-3

[please click for details](#)



Input:
320 - 550Vac
and
450 - 780Vdc

190 W

12V

24V

48V

SNT9212-3

SNT9224-3

SNT9248-3

[please click for details](#)



Input:
320 - 550Vac
and
450 - 780Vdc

240 W

12V

24V

48V

SNT9412-3

SNT9424-3

SNT9448-3

[please click for details](#)



Input:
320 - 550Vac
and
450 - 780Vdc

420 W

12V

24V

48V

SNT12812

SNT12824

SNT12848

[please click for details](#)

for higher protection class also available with cable connection



Input:
320 - 550Vac
and
450 - 780Vdc

600 W

12V

24V

48V

SNT15012

SNT15024

SNT15048

[please click for details](#)

for higher protection class also available with cable connection



Input:
320 - 550Vac
and
450 - 780Vdc

600 W

12V

24V

SNT17012

SNT17024

[please click for details](#)



Input:
320 - 550Vac
and
450 - 780Vdc

840 W

12V

24V

SNT20012

SNT20024

[please click for details](#)



Input:
320 - 550Vac
and
450 - 780Vdc

1200 W

24V

SNT23024

[please click for details](#)

for higher protection class also available with cable connection

back

forward

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

19" Switch mode power supplies

FEAS



Input:
85 - 270Vac
and
120 - 400Vdc

75 W

please click for details

5V

MPS10005

12V

MPS10012

15V

MPS10015

24V

MPS10024

48V

MPS10048



Input:
85 - 270Vac
and
120 - 400Vdc

30 W

please click for details

12V

MPS4012

24V

MPS4024

Switch mode power supplies for panelbuilding

FEAS



Input:
85 - 270Vac
and
120 - 400Vdc

24 W

please click for details

12V

SNT4512

24V

SNT4524



Input:
85 - 270Vac
and
120 - 400Vdc

36 W

please click for details

12V

SNT4612

24V

SNT4624



Input:
85 - 270Vac
and
120 - 400Vdc

48 W

please click for details

12V

SNT4712

24V

SNT4724



Input:
85 - 270Vac
and
120 - 400Vdc

72 W

please click for details

12V

SNT4812

24V

SNT4824



Input:
85 - 270Vac
and
120 - 400Vdc

100 W

please click for details

12V

SNT4912

24V

SNT4924



Input:
85 - 270Vac
and
120 - 400Vdc

100 W

please click for details

12V

SNT6012

14V

SNT6014

15V

SNT6015

24V

SNT6024

28V

SNT6028

48V

SNT6048



Input:
85 - 270Vac
and
120 - 400Vdc

180 W

please click for details

12V

SNT7012

24V

SNT7024

Transformers with casing

FEAS



105VA

please click for details

12V

24V

Power supplies screened and smoothed **FEAS**



Input:
115Vac
and
230Vac

30 W

[please click for details](#)

12V

PSLC122

17V

PSLC172

24V

PSLC242

28V

PSLC282



Input:
115Vac
and
230Vac

70 W

[please click for details](#)

12V

PSLC123

15V

PSLC153

24V

PSLC243

28V

PSLC283



Models with
Input:
115 Vac
or
230 Vac

60 W

[please click for details](#)

12V

PSU9012

24V

PSU9024



Models with
Input:
115Vac or
230Vac or
400Vac

96 W

[please click for details](#)

12V

PSU10012

24V

PSU10024



Models with
Input
115Vac or
230Vac or
400Vac

120 W

[please click for details](#)

12V

PSU14012

24V

PSU14024



Models with
Input:
115Vac or
230Vac or
400Vac

144 W

[please click for details](#)

12V

PSU16012

24V

PSU16024



Models with
Input:
115Vac or
230Vac or
400Vac

96 W

[please click for details](#)

12V

PSU13012

24V

PSU13024

Rail or wall mounting



Input:
115Vac
and
230Vac

200 W

[please click for details](#)

12V

PSU18012

24V

PSU18024/
PSU20024

32V

PSU18032

Rail or wall mounting



Models with
Input:
115Vac
or
115Vac/230Vac
or
400Vac

200 W

[please click for details](#)

12V

PSU25012

24V

PSU25024

28V

PSU25028

36V

PSU25036

48V

PSU25048

60V

PSU25060



90V

PSU25090

for higher protection class also available with cable connection



Input:
115Vac
and
230Vac

288 W

[please click for details](#)

24V

PSU40024



Models with
Input:
115Vac
or
115Vac/230Vac
or
400Vac

300 W

[please click for details](#)

12V

PSU50012

24V

PSU50024

28V

PSU50028

36V

PSU50036

48V

PSU50048

60V

PSU50060



90V

PSU50090

110V

PSU500110

130V

PSU500130

for higher protection class also available with cable connection

Power Supply

UPS -
Systems

Buffer-
Modules

Redundancy-
Modules

EMC Filters

Solid State
Relay

Coupling-
Modules

Functional-
Modules

All Productdetails in the Onlineshop - www.feas.com

back

forward

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Power supplies screened and smoothed **FEAS**



Input:
115/230Vac
or
400Vac
or
3 x 400Vac

600 W

please click for details

12V

PSU75012

24V

PSU75024

28V

PSU75028

36V

PSU75036

48V

PSU75048

60V

PSU75060



for higher protection class also available with cable connection

90V

PSU75090

110V

PSU750110

130V

PSU750130



Input:
3 x 400Vac

1200 W

please click for details

12V

PSU1K212

24V

PSU1K224

48V

PSU1K248



IP68

Input:
115Vac
and
230Vac

36 W

please click for details

12V

GSLC122

24V

GSLC242



IP68

Input:
85 - 270Vac
and
120 - 400Vdc

96 W

please click for details

12V

GSNT9012

24V

GSNT9024

48V

GSNT9048



Input:
115Vac
or
230Vac

48 W

please click for details

12V

PSU5012S

24V

PSU5024S

linear regulated power supplies **FEAS**



Input:
115Vac
and
230Vac

2,4 W

please click for details

12V

PSM0212

24V

PSM0124



Input:
115Vac
and
230Vac

5 W

please click for details

5V

PSLC051

12V

PSLC121

15V

PSLC151

24V

PSLC241



Input:
115Vac
and
230Vac

8 W

please click for details

5V

PSGK05

10V

PSGK10

12V

PSGK12

15V

PSGK12

24V

PSGK24



Input:
115Vac
and
230Vac

45 W

please click for details

12V

PSUG123

24V

PSUG243



Input:
115/230Vac
or
400Vac

150 W

please click for details

12V

PSW25012

15V

PSW25015

24V

PSW25024



Input:
115/230Vac
or
400Vac

420 W

please click for details

12V

PSW75012

15V

PSW75015

24V

PSW75024

Power Supply

UPS -
Systems

Buffer-
Modules

Redundancy-
Modules

EMC Filters

Solid State
Relay

Coupling-
Modules

Functional-
Modules

All Productdetails in the Onlineshop - www.feas.com

back

forward

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

power supplies for AS-i



Input:
85-270Vac
and
120-400Vdc

86 W

30V

SNT90AS-i

[please click for details](#)



Input:
85-270Vac
and
120-400Vdc

122 W

30V

SNT92AS-i

[please click for details](#)

DC/DC converter



Input:
18-40 Vdc

12V

DCC9012-1

24V

DCC9024-1

48V

DCC9048-1

[please click for details](#)



Input:
30-80 Vdc

12V

DCC9012-2

24V

DCC9024-2

48V

DCC9048-2

[please click for details](#)



Input:
70-155 Vdc

12V

DCC9012-3

24V

DCC9024-3

48V

DCC9048-3

[please click for details](#)

Power Supply

UPS -
Systems

Buffer-
Modules

Redundancy-
Modules

EMC Filters

Solid State
Relay

Coupling-
Modules

Functional-
Modules

All Productdetails in the Onlineshop - www.feas.com

back

forward

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

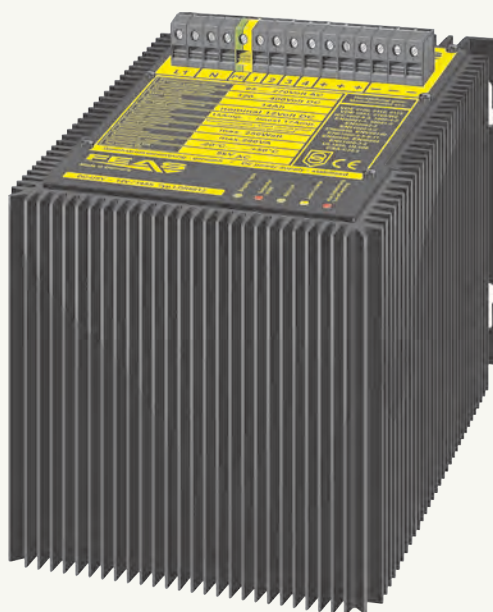
23

24

FEAS

Power electronic
at the special kind

Made
in
Germany



UPS Systems

UPS Systems with DC input

FEAS



Input:
18-50Vdc

1,2 Ah

12V

24V

LDR2212

LDR2224

[please click for details](#)



Input:
18-50Vdc

2,4 Ah

12V

24V

LDR2112

LDR2124

[please click for details](#)



Input:
18-50Vdc

2,6 Ah

12V

24V

LDR2012

LDR2024

[please click for details](#)



Input:
18-68Vdc
Rail or wall mounting

5,0 Ah

12V

24V

LDR5012

LDR5024

[please click for details](#)

UPS Systems with internal power supply

FEAS



Input:
85-270Vac
120-380Vdc

0,7 Ah

24V

LDR3024

[please click for details](#)



Input:
320-550Vac
450-780Vdc

1,2 Ah

24V

LDR8824

[please click for details](#)



Input:
85-270Vac
120-400Vdc
Rail or wall mounting

3,0 Ah

12V

24V

12/24V

LDR4012

LDR4024

LDR4012/24

[please click for details](#)



Input:
85-270Vac
120-400Vdc

6,0 Ah

12V

24V

LDR8412

LDR8424

[please click for details](#)



Input:
85-270Vac
120-400Vdc

7,0 Ah

12V

24V

LDR8012

LDR8024

[please click for details](#)



Input:
320-550Vac
450-780Vdc

7,0 Ah

12V

24V

LDR9012

LDR9024

[please click for details](#)



Input:
85-270Vac
120-400Vdc

15 Ah

12V

24V

LDR8212

LDR8224

[please click for details](#)

Power Supply

UPS -
Systems

Buffer-
Modules

Redundancy-
Modules

EMC Filters

Solid State
Relay

Coupling-
Modules

Functional-
Modules

All Productdetails in the Onlineshop - www.feas.com

back

forward

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

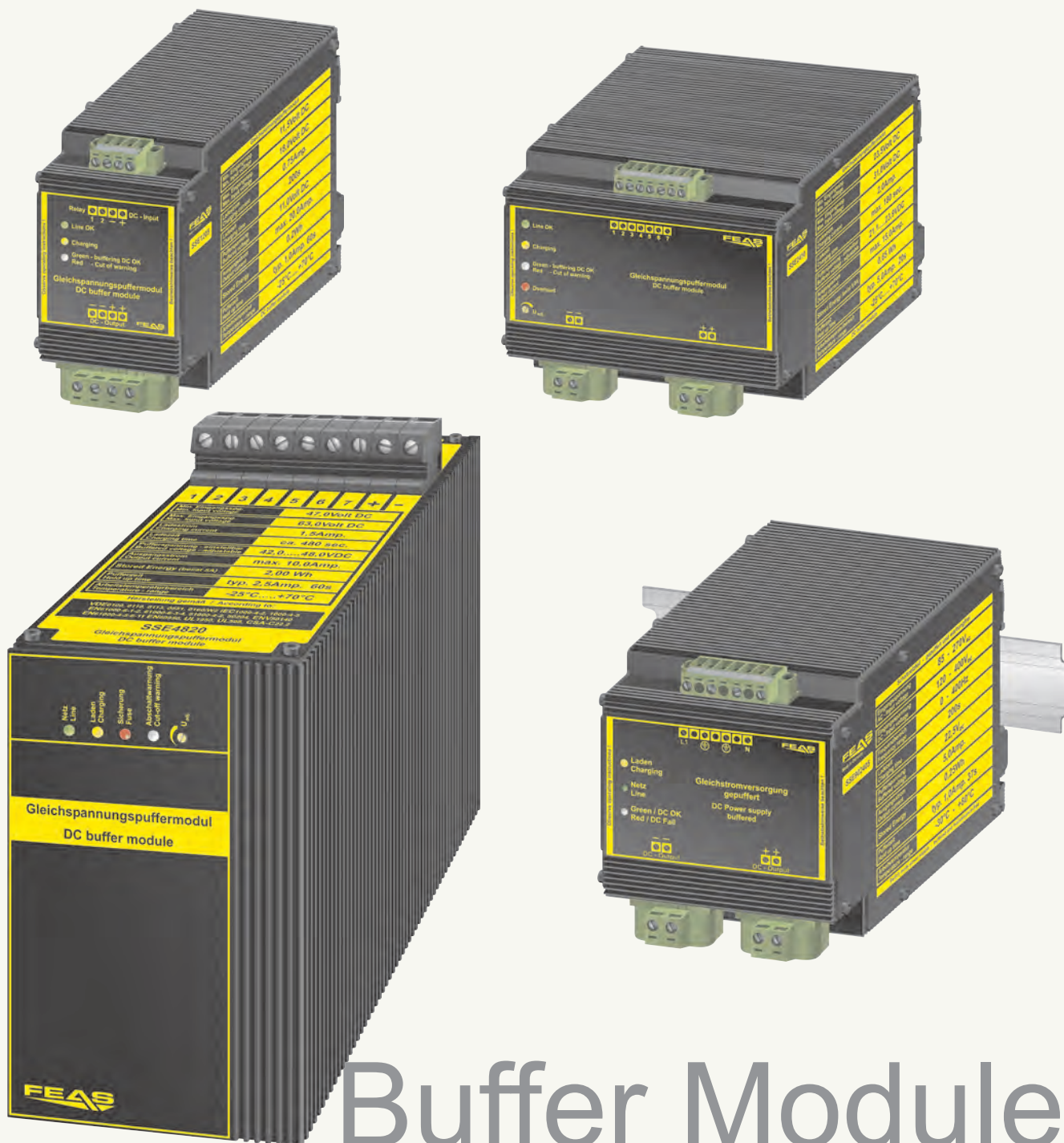
20

21

22

23

24



Buffer Modules

Buffer Modules with power supply



Input:
85-270 Vac
and
120-400 Vdc

100 W

please click for details

12V

SSE9012

24V

SSE9024

48V

SSE9048

Buffer Modules with DC Input



900Ws/1A

please click for details

12V

SSE1205

24V

SSE2405

48V

SSE4805



2300Ws/5A

please click for details

24V

SSE2410



7200Ws/5A

please click for details

24V

SSE2420

Rail or Wall Mounting

Power Supply

UPS -
Systems

Buffer-
Modules

Redundancy-
Modules

EMC Filters

Solid State
Relay

Coupling-
Modules

Functional-
Modules

All Productdetails in the Onlineshop - www.feas.com

back

forward

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

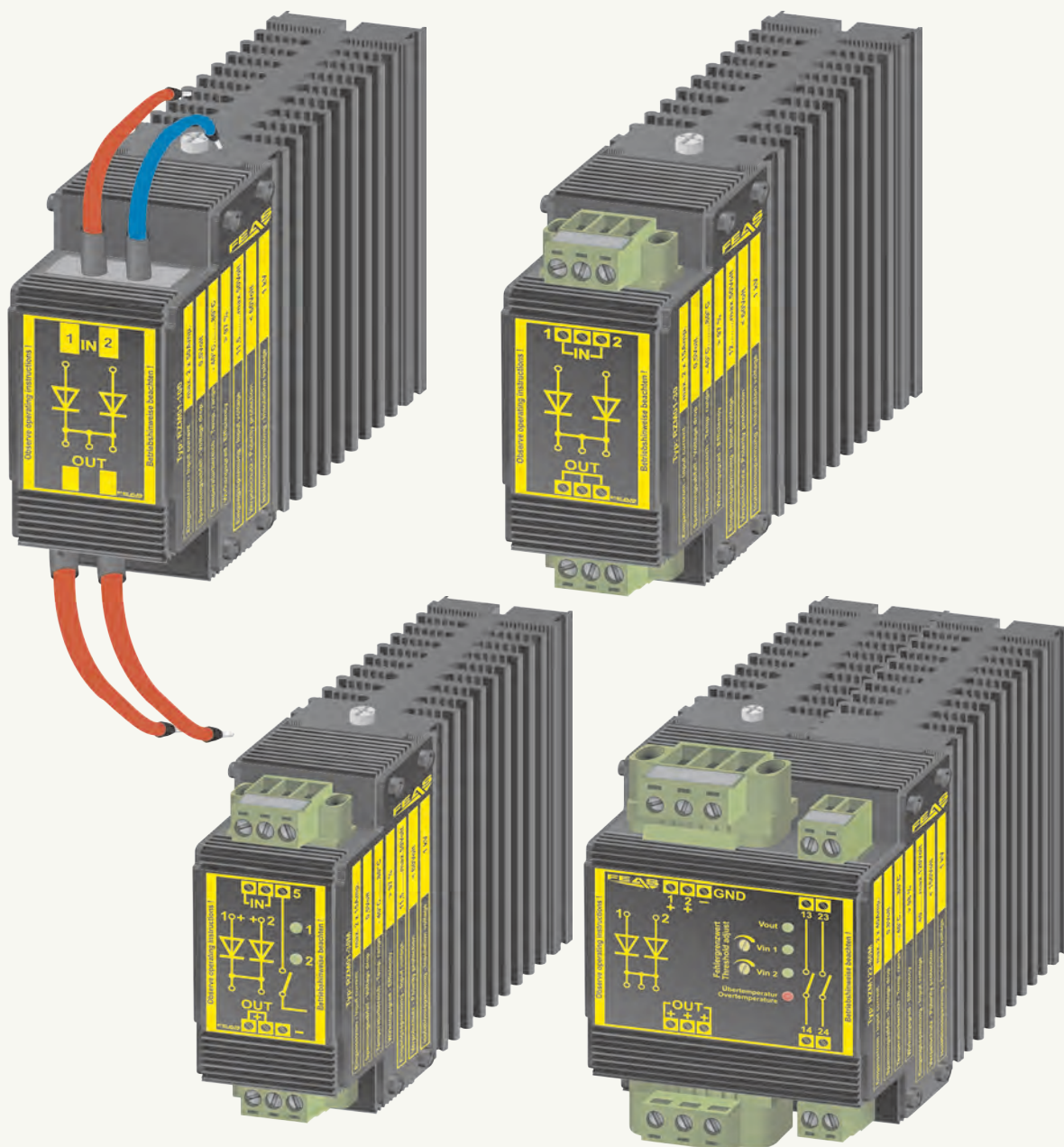
22

23

24

Power electronic
at the special kind

Made
in
Germany



Redundancy modules

Redundancy modules



Load voltage:
5-50 Vdc

30A
RZM01-30

[please click for details](#)



Load voltage:
5-50 Vdc

100A
RZM01-100

[please click for details](#)



Load voltage:
40-120 Vdc

30A
RZM121-30

[please click for details](#)

Redundancy modules with remote monitoring



Load voltage:
11,5-50 Vdc

30A
RZM01-30M

[please click for details](#)



Load voltage:
11,5-50 Vdc

80A
RZM02-80M

[please click for details](#)



Load voltage:
40-120 Vdc

30A
RZM121-30M

[please click for details](#)



Load voltage:
40-120 Vdc

80A
RZM122-80M

[please click for details](#)

Power Supply

UPS -
Systems

Buffer-
Modules

Redundancy-
Modules

EMC Filters

Solid State
Relay

Coupling-
Modules

Functional-
Modules

All Productdetails in the Onlineshop - www.feas.com

← back

forward →

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

FEAS

Power electronic
at the special kind

Made
in
Germany

← back

forward →

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24



EMC-Filter

EMC-Filter direct current



optimized for interference in the lower frequency range



Rated
voltage:
24Vdc

please click for details

4A

SFK12-4S2124

8A

SFK12-8S2124

16A

SFK12-16S2124



Rated
voltage:
48Vdc

please click for details

4A

SFK12-4S2148

8A

SFK12-8S2148

16A

SFK12-4S2148

EMC-Filter one-line one-stage



optimized against asymmetric interferences



Rated
voltage:
250Vac

please click for details

0,5A

NFK12-05A21

1A

NFK12-1A21

2A

NFK12-2A21

4A

NFK12-4A21

8A

NFK12-8A21

16A

NFK12-16A21



Rated
voltage:
250Vac

please click for details

4A

NFK732-4A21

8A

NFK732-8A21

16A

NFK732-16A21

EMC-Filter one-line two-stage



optimized against asymmetric interferences



Rated
voltage:
250Vac

please click for details

1A

NFK14-1A22

2A

NFK14-2A22

4A

NFK14-4A22

8A

NFK14-8A22

16A

NFK14-16A22

20A

NFK14-20A22



Rated
voltage:
250Vac

please click for details

2A

NFK855-2A22

4A

NFK855-4A22

8A

NFK855-8A22

16A

NFK855-16A22



Rated
voltage:
250Vac

please click for details

4A

NFK772-4A22

8A

NFK772-8A22

16A

NFK772-16A22

optimized for interference in the lower frequency range



Rated
voltage:
250Vac

please click for details

0,5A

NFK14-05S22

1A

NFK14-1S22

2A

NFK14-2S22

4A

NFK14-4S22

8A

NFK14-8S22



Rated
voltage:
250Vac

please click for details

2A

NFK855-2S22

4A

NFK855-4S22

8A

NFK855-8S22

16A

NFK855-16S22



Rated
voltage:
250Vac

please click for details

4A

NFK772-4S22

8A

NFK772-8S22

16A

NFK772-16S22

Power Supply

UPS -
Systems

Buffer-
Modules

Redundancy-
Modules

EMC Filters

Solid State
Relay

Coupling-
Modules

Functional-
Modules

All Productdetails in the Onlineshop - www.feas.com

back

forward

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

EMC Filters three-line one-stage

Optimized against asymmetric interferences



Rated
voltage:
250/550Vac

please click for details

1A

NFK30-1A31

2A

NFK30-2A31

4A

NFK30-4A31

8A

NFK30-8A31

12A

NFK30-12A31

16A

NFK30-16A31



Rated
voltage:
520Vac

please click for details

8A

NFK855-8A31

16A

NFK855-16A31

20A

NFK855-20A31



Rated
voltage:
520Vac
Rail or wall mounting

please click for details

16A

NFK5135-16

25A

NFK5135-25

35A

NFK4135-35

EMC Filters three-line two-stage

Optimized against asymmetric interferences



Rated
voltage:
520Vac

please click for details

8A

NFK870-8A32

16A

NFK870-16A32

20A

NFK870-20A32



Rated
voltage:
520Vac
Rail or wall mounting

für Details, bitte Klicken

16A

NFK5135-16

30A

NFK5135-30

35A

NFK4135-35

EMC Filters three-line + neutral conductor one-stage

Optimized against asymmetric interferences



Rated
voltage:
250/550Vac

please click for details

1A

NFK30-1A41

2A

NFK30-2A41

4A

NFK30-4A41

8A

NFK30-8A41

16A

NFK30-16A41

20A

NFK30-20A41



Rated
voltage:
520Vac
Rail or wall mounting

please click for details

16A

NFK5135-16

25A

NFK5135-25

35A

NFK4135-35

EMC Filters three-line + neutral conductor two-stage

Optimized against asymmetric interferences



Rated
voltage:
520Vac

please click for details

8A

NFK855-8A42

16A

NFK855-16A42

20A

NFK855-20A42



Rated
voltage:
520Vac
Rail or wall mounting

please click for details

16A

NFK5135-16

30A

NFK4135-30

35A

NFK4135-35

Power Supply

UPS -
Systems

Buffer-
Modules

Redundancy-
Modules

EMC Filters

Solid State
Relay

Coupling-
Modules

Functional-
Modules

All Productdetails in the Onlineshop - www.feas.com

back

forward

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24



Solid State Relay

Solid state relay



Control input voltage:

0-10Vdc

Load voltage:

48-660Vac

please click for details

16A

HR1.1.10.16



Control input voltage:

11-40Vac

11-50Vdc

Load voltage:

48-660Vac

please click for details

16A

HR1.1.24.16



Control input voltage:

75-270Vac

70-300Vdc

Load voltage:

48-660Vac

please click for details

16A

HR1.1.230.16



Control input current:

0-20mA

Load voltage:

48-660Vac

please click for details

16A

HR1.1.20.16

Solid state contactor

with phase monitoring



Control input voltage:

11-40Vac

11-55Vdc

Load voltage:

48-660Vac

please click for details

20A

HR3.2.24.20



Control input voltage:

85-270Vac

120-300Vdc

Load voltage:

48-660Vac

please click for details

20A

HR3.2.230.20

Solid state reversing contactor

with phase monitoring



Control input voltage:

11-40Vac

11-55Vdc

Load voltage:

48-660Vac

please click for details

20A

HRW3.3.24.20



Control input voltage:

75-270Vac

60-300Vdc

Load voltage:

48-660Vac

please click for details

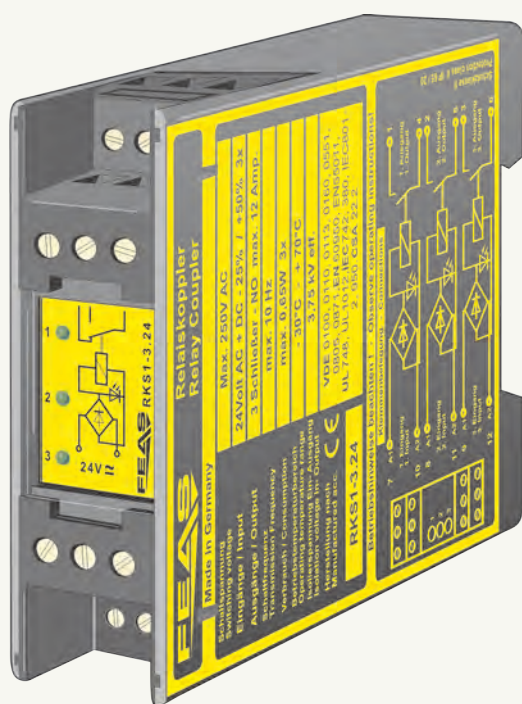
20A

HRW3.3.230.20

FEAS

Power electronic
at the special kind

Made
in
Germany



Coupling modules



Postfach 1521
D - 22905 Ahrensburg

Phone: +49 4102 42082
Fax: +49 4102 40930

E-Mail: sales@feas.com
Internet: www.feas.com

- back
- forward
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24

Relay coupler Normally open contacts **FEAS**



Input
voltage:

24V

Switching
voltage:
250Vac
48Vdc

Switching
current:
12A
2,4A

[please click for details](#)

3Kanäle
RKS1-3.24

4Kanäle
RKS1-4.24

5Kanäle
RKS2-5.24

Relay coupler Change over contacts **FEAS**



Input
voltage:

24V

Switching
voltage:
250Vac
48Vdc

Switching
current:
12A
2,4A

[please click for details](#)

2Kanäle
RKW1-2.24

3Kanäle
RKW1-3.24

Optocouplers **FEAS**



Opto-Inputs:
max.
35Vdc
10mA

Opto-Outputs:
max.
35Vdc
10mA

[please click for details](#)

4Kanäle
Opto1-03

4Kanäle
1 invers
Opto2-01

Power Supply

UPS -
Systems

Buffer-
Modules

Redundancy-
Modules

EMC Filters

Solid State
Relay

Coupling-
Modules

Functional-
Modules

All Productdetails in the Onlineshop - www.feas.com

← back

forward →

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

FEAS

Power electronic
at the special kind

Made
in
Germany



Functional modules



Postfach 1521
D - 22905 Ahrensburg

Phone: +49 4102 42082
Fax: +49 4102 40930

E-Mail: sales@feas.com
Internet: www.feas.com

Motor motion controller



Supply:
230Vac

shunt circuit:
550Vac
600Vdc

switching point:
20mV-3V

[please click for details](#)

MSM3

Soft starter



Output current:
8,5 A

Power:
max.
3,5kW

[please click for details](#)

SAK31

Rated value distributor



Rated value input:
0-10V

Outpts:
5

[please click for details](#)

SV 03

Power Supply

UPS -
Systems

Buffer-
Modules

Redundancy-
Modules

EMC Filters

Solid State
Relay

Coupling-
Modules

Functional-
Modules

All Productdetails in the Onlineshop - www.feas.com

↑
back

forward
↓

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24



Power electronic
at the special kind

Made
in
Germany

- ☐ durable industrial quality
- ☐ modern, slim design
- ☐ aluminum housing with integrated heatsink
- ☐ resin full encapsulation
- ☐ use in tropical ambient
- ☐ vibration proof
- ☐ unlimited height suitable
- ☐ protective class enclosure Ip65
- ☐ long MTBF time
- ☐ safety acc. VDE, EN, UL, CA
- ☐ 5 year warranty

↑
back

forward
↓

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24



Postfach 1521
D - 22905 Ahrensburg

Phone: +49 4102 42082
Fax: +49 4102 40930

E-Mail: sales@feas.com
Internet: www.feas.com