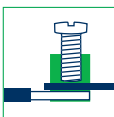


Feed-through terminals RK | Protective earth terminals SL

Screw connection system



- Foot can be snapped on TS 32 and TS 35 DIN rails
- Housing made from polyamide 6.6 UL 94-V2

Connection diagram

Connection type

Size (L x W x H) mm with TS 32 mm

Size (L x W x H) mm with TS 35 x 7.5 mm

Type

Type colour

Cat. no.

Type colour

Cat. no.

Type colour

Cat. no.

Type colour

Cat. no.

Colours available

Rated specifications acc. to

Rated voltage, V

Rated current, A

Rated wire cross-section, mm² | AWG

Rated impulse voltage, kV | Contamination degree

Plug gauge acc. to EN 60 947-1 | Flamm. class acc. to UL 94

Connection data

Single wire (solid) / Stranded mm²

Stranded/stranded (w/ferrules acc. to DIN 46 228/1) mm²

Contact wire range, mm²

Stripping length, mm

Torque, Nm | Screw

Special connection, mm

Features

Material of insulated housing | Temperature range

Number of cross-connection channels | Test pick-off

Accessories

End plate AP

Cat. no.

Partition plate TW

Cat. no.

Cross-connector Q

Cat. no. 2 poles

Cross-connector Q /Insulated cross-connector QI

Cat. no.

Cross-connector Q

Cat. no. 3 poles

Cross-connector Q /Insulated cross-connector QI

Cat. no.

Cross-connector Q

Cat. no. 4 poles

Cross-connector Q /Insulated cross-connector QI

Cat. no.

Cross-connector Q

Cat. no. 10 poles

End stop ES

Cat. no.

Test adapter TA

Cat. no.

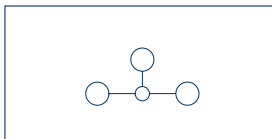
Screwdriver SDB

Cat. no.

Quick marking PMC SB

Cat. no.

RK 35



Feed-through terminal
2 connections

Screw connection

58 x 16 x 76

58 x 16 x 71.5

Qty.

RK 35 BG

1052.2

20

RK 35 BU

1052.5

20

2 5 3 0 4 6 7 8 9

IEC UL CSA

800 600 600

125 110 115

35 | 12-2

8 | 3

B9 | V2

2.5-50 | 2.5-50

2.5-35 | 2.5-35

2.5-50

20

2.5-5.0 | Slotted M6

PA 6.6 | -40 to +105°C

1 | -

Page Qty.

AP 35 BG

2116.2

278 20

TW 35 BG

2117.2

316 20

Q 2

2164.0

290 20

Q 3

2165.0

290 20

Q 4

2166.0

290 10

Q 10

2167.0

290 10

ES 35/K/ST BG

2828.0

274 50

SDB 1.2x6.5

1088.0

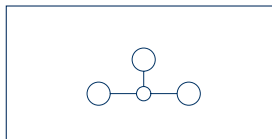
422 1

PMC SB 6/50 WH

4702.7

340 500

RK 35/IS



Feed-through terminal
2 connections

Screw connection

58 x 16 x 76

58 x 16 x 71.5

Qty.

RK 35/IS BG

1494.2

20

RK 35/IS BU

1494.5

20

2 5 3 0 4 6 7 8 9

IEC UL CSA

800 600 600

125 110 115

35 | 12-2

8 | 3

B9 | V2

2.5-50 | 2.5-50

2.5-35 | 2.5-35

2.5-50

20

2.5-5.0 | Hexagon socket M6

PA 6.6 | -40 to +105°C

1 | -

Page Qty.

AP 35 BG

2116.2

278 20

TW 35 BG

2117.2

316 20

Q 2

2164.0

290 20

Q 3

2165.0

290 20

Q 4

2166.0

290 10

Q 10

2167.0

290 10

ES 35/K/ST BG

2828.0

274 50

SDB 1.2x6.5

1088.0

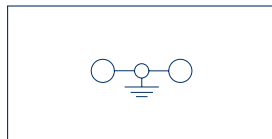
422 1

PMC SB 6/50 WH

4702.7

340 500

SL 35/35



Protective earth terminal
2 connections

Screw connection

58 x 16 x 71.5

Qty.

SL 35/35 GNYE

1199.2

20

SL 35/35/IS GNYE

1537.2

20

2

IEC CSAus CSA

35 | 12-2

8 | 3

B9 | V2

2.5-50 | 2.5-50

2.5-35 | 2.5-35

2.5-50

20

2.5-5.0 | Slotted M6

PA 6.6 | -40 to +105°C

1 | -

Page Qty.