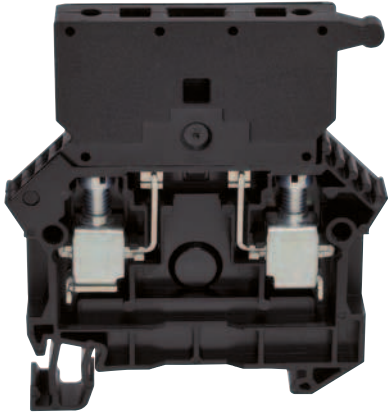


SIK 10 PA-G

Fuse disconnect terminals



SIK 10 PA-G



SIK 10/Z PA-G

*CONTA-CLIP expands its **CONTA-CONNECT** screw-connection system area with the new fuse disconnect terminals **SIK 10 PA-G**.*

The **SIK 10 PA-G** fuse disconnect terminals, made from glass-fibre reinforced polyamide PA 6.6 V0, have an extended temperature range for the housing material up to +140 C (RTI elec.) and open up new application possibilities in electrical engineering. These products offer an interesting alternative to terminals blocks made from thermo-set duroplast, and are suitable for short-lasting high temperatures in the production process or for continuous exposure to such temperatures from nearby machines and facilities.

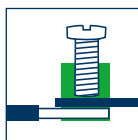
The fuse terminals are fitted with hinged separating levers which can be locked in their end position, and in two varieties to receive metric or imperial miniature fuses.

Features

- Terminal housing can be snapped on TS 35 rail
- SIK 10 takes fuses: 5x20 / 5x25 / 5x30
- SIK 10/Z holds fuses 6.3x32 / 6.3x25
- Two or three disconnect levers can be coupled and operated simultaneously by using the VBS connection sleeves
- Can be used with solid link as disconnect terminal
- Terminal housings made of black glass-fibre reinforced polyamide 6.6 V0
- Temperature resistance to +140°C (RTI elec.)

Fuse disconnect terminals SIK 10 PA-G

Screw connection system



- Foot can be snapped on TS 35 DIN rail
- Housing made from Polyamide 6.6 V0, glass-fiber reinforced
- Temperature resistance to 140°C (RTI elec.)

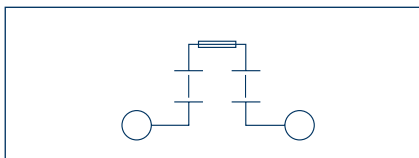
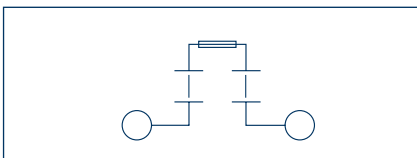
SIK 10 PA-G



SIK 10/Z PA-G



Connection diagram



Connection type

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

60 x 8 x 69

60 x 10 x 69

Type

Type / colour

SIK 10 PA-G BK

Qty.p.pck.

SIK 10/Z PA-G BK

Qty.p.pck.

Cat. no.

17364.4

25

17365.4

25

Colours available

4

4

Ratings

IEC*

UL*

CSA*

IEC*

UL*

CSA*

Rated voltage, V

500

600

600

500

600

600

Rated current, A

10

16

16

10

16

16

Rated cross-section, mm² | AWG

10 | 22-12

10 | 22-12

Rated impulse voltage, kV | Contamination degree

8 | 3

8 | 3

Max. power loss on fuse, W

1.6

1.6

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

A4 | V0

A4 | V0

Connection data

Single wire (solid) / Stranded mm²

0.2-10 | -

0.2-10 | -

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

0.2-10 | 0.2-10

0.2-10 | 0.2-10

Clamping area, mm²

0.2-10

0.2-10

Stripping length, mm

12

12

Torque, Nm | Screw

1.2-2.0 | Slotted M 4

1.2-2.0 | Slotted M 4

Fuse size

5x20 / 5x25 / 5x30

6.3x32 / 6.3x25

Features

Material of insulated housing | Temperature range

PA 6.6 GV 20 V0 | -40 to +140°C

PA 6.6 GV 20 V0 | -40 to +140°C

Accessories

End plate AP

AP 10 BK

Qty.p.pck.

AP 10 BK

Qty.p.pck.

Cat. no.

2762.4

20

Insulated outside cross-connector AQI

2-pole

AQI 2/8/18 YE

AQI 2/8/18 YE

Cat. no.

3440.8

50

3991.8

50

Insulated outside cross-connector AQI

3-pole

AQI 3/8/18 YE

AQI 3/10/18 YE

Cat. no.

3441.8

50

3992.8

50

Insulated outside cross-connector AQI

4-pole

AQI 4/8/18 YE

AQI 4/10/18 YE

Cat. no.

3442.8

50

3993.8

50

Insulated outside cross-connector AQI

10-pole

AQI 10/8/18 YE

AQI 10/10/18 YE

Cat. no.

3443.8

10

3994.8

10

Insulated outside cross-connector AQI

50-pole

AQI 50/10/18 YE

AQI 50/10/18 YE

Cat. no.

3995.8

1

Insulated outside cross-connector AQI

60-pole

AQI 60/8/18 YE

Cat. no.

3444.8

1

Joint ferrules for coupling release levers

2-pole

VBS 2/10 OG

VBS 2/10/Z OG

Cat. no.

2873.3

20

2875.3

20

Joint ferrules for coupling release levers

3-pole

VBS 3/10 OG

VBS 3/10/Z OG

Cat. no.

2874.3

20

2876.3

20

solid link KH

KH 5

Cat. no.

2470.0

1

KH 63 f. SIK10/Z

End stop ES

ES35/K/ST

Cat. no.

2828.0

50

ES35/K/ST

Screwdriver SDB

SDB 0.8 x 4.0

Cat. no.

1087.0

1

SDB 0.8 x 4.0

Quick marking system PMC SB

PMC SB 8/40 WH

Cat. no.

9323.7

400

PMC SB 8/40 WH

9323.7

400

* Approval applied for