

Fuse disconnect terminals

Screw connection system



Insulating terminal housing PA 6.6 VO
Rail mount on TS 15 / TS 32 / TS 35

Connection diagram

Connection type

Dimension (L x W x H)

with TS 15 mm
with TS 32 mm
with TS 35 x 7,5 mm

Type

Type/Colour beige

Cat. no./Qty. p. pck.

Type/Colour blue

Cat. no./Qty. p. pck.

Type

Cat. no./Qty. p. pck.

Type

Cat. no./Qty. p. pck.

Type

Cat. no./Qty. p. pck.

Type

Cat. no./Qty. p. pck.

Rating

Rated voltage V

Rated current A

Rated conductor cross-section mm²/ AWG

Rated surge voltage kv/Contamination degree

max. power loss W

Gauge plug acc. to EN 60 947-1 / Flammability class UL 94

For certifications and approvals

Conductor data

Single wire (solid)/Stranded (flexible) mm²

Flexible/Flexible (with ADH acc. to DIN 46 228/1) mm²

Contact wire range mm²

Insulation stripping length mm

Features

Number of cross connection channels

Test pick-off feature

Accessories

End plate AP

Cat. no./Qty. p. pck. beige

Cat. no./Qty. p. pck. blue

Outer insulated cross connector AQI 2 pole

Cat. no./Qty. p. pck.

Outer insulated cross connector AQI 3 pole

Cat. no./Qty. p. pck.

Outer insulated cross connector AQI 4 pole

Cat. no./Qty. p. pck.

Connecting piece VBS for coupling of 2 fuse disconnecting lever

Cat. no./Qty. p. pck.

Connecting piece VBS for coupling of 3 fuse disconnecting lever

Cat. no./Qty. p. pck.

Status display SST

Cat. no./Qty. p. pck.

Status display SST

Cat. no./Qty. p. pck.

Status display SST

Cat. no./Qty. p. pck.

Status display SST

Cat. no./Qty. p. pck.

Status display SST

Cat. no./Qty. p. pck.

Status display SST

Cat. no./Qty. p. pck.

Contact sleeve KH

Cat. no./Qty. p. pck.

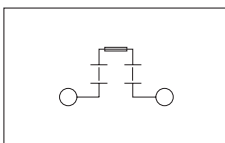
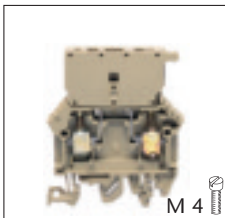
Screw driver

Cat. no./Qty. p. pck.

Further accessories

Further accessories like marking systems, test adapters, covers, end brackets etc. you can find on the pages for accessories specified below!
Further technical specifications you will find on page 288.

SIK 10



Fuse disconnect terminal
2 connectors/isolation lever

Screw connection technology

60 x 8 x 73
60 x 8 x 69

SIK 10 beige^{*1}
1101.2/50

IEC UL CSA
500 600 600
10 10 10

10 | 22-12
8 | 3
1,6
A4 | V2
see page 302

0,2-10 | -
0,2-10 | 0,2-10

12

AP 10
2762.2/20

AQI 2/8/11
2067.0/50

AQI 3/8/11
2068.0/50

AQI 4/8/11
2069.0/50

VBS 2/10 orange
2873.2/20

VBS 3/10 orange
2874.3/20

SST/SIK/LED 12V-/24V~
1113.2/10

SST/SIK/LED 20-30V-/40-60V~
1114.2/10

SST/SIK/LED 40-60V-/80-120V~
1115.2/10

SST/SIK/LED 115V-/230V~
1116.2/10

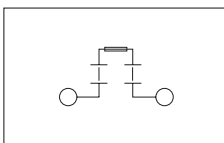
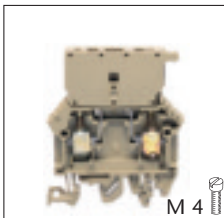
SST/SIK/2LED 's 24V-
1117.2/10

SST/SIK/LED beige
87726.3/10 100 - 500 V AC/DC

KH 5
2470.0/1
SDB 0,8x4,0
1087.0/1

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SIK 10



Fuse disconnect terminal
2 connectors/isolation plug

Screw connection technology

60 x 8 x 73
60 x 8 x 69

SIK 10 beige^{*1}
87726.7/25

IEC UL CSA
500 600 600
10 10 10

10 | 22-12
8 | 3
1,6
A4 | V2
see page 302

0,2-10 | -
0,2-10 | 0,2-10

12

AP 10
2762.2/20

AQI 2/8/11
2067.0/50

AQI 3/8/11
2068.0/50

AQI 4/8/11
2069.0/50

VBS 2/10 orange
2873.2/20

VBS 3/10 orange
2874.3/20

SST/SIK/LED 12V-/24V~
1113.2/10

SST/SIK/LED 20-30V-/40-60V~
1114.2/10

SST/SIK/LED 40-60V-/80-120V~
1115.2/10

SST/SIK/LED 115V-/230V~
1116.2/10

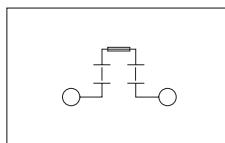
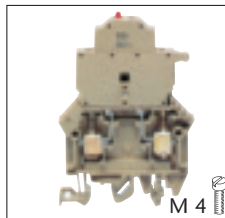
SST/SIK/2LED 's 24V-
1117.2/10

SST/SIK/LED beige
87726.3/10 100 - 500 V AC/DC

KH 5
2470.0/1
SDB 0,8x4,0
1087.0/1

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SIK 10/LED



Fuse disconnect terminal
2 connectors/isolation lever

Screw connection technology

60 x 8 x 87
60 x 8 x 83

SIK 10/LED beige^{*1}
1103.2/25

SIK 10/LED beige^{*1}
1104.2/25 20-30V-/24 V~
SIK 10/LED beige^{*1}
1105.2/25 40-60 V-/80-120 V~
SIK 10/LED beige^{*1}
1106.2/25 115V-/230 V~
SIK 10/2 LED's beige^{*1}
1107.2/25 24 V-

IEC UL CSA
see above
10 10 10

10 | 22-12
8 | 3
1,6
A4 | V2
see page 302

0,2-10 | -
0,2-10 | 0,2-10

12

AP 10
2762.2/20

AQI 2/8/11
2067.0/50

AQI 3/8/11
2068.0/50

AQI 4/8/11
2069.0/50

VBS 2/10 orange
2873.2/20

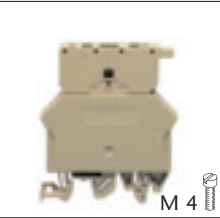
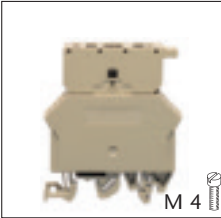
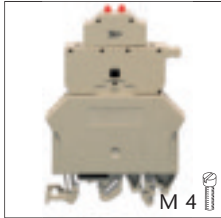
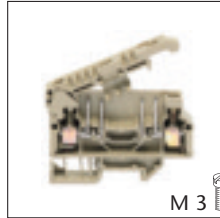
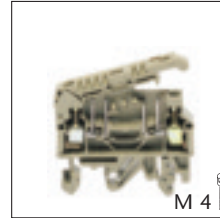
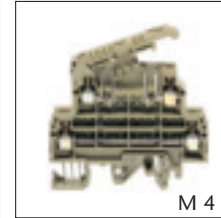
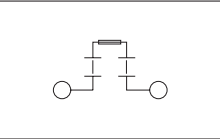
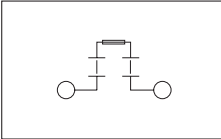
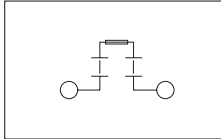
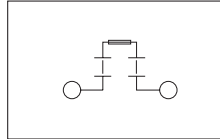
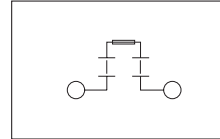
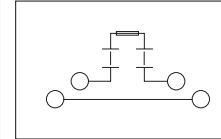
VBS 3/10 orange
2874.3/20

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*1 For metric fuses 5 x 20 | 5 x 25 | 5 x 30 mm

*2 For fuses in inch 6,3 x 32 | 6,3 x 25 mm

*3 For metric fuses 5 x 20 | 5 x 25 mm

SIK 10/Z	SIK 10/Z	SIK 10/Z/LED	STK 2/15	STK 2	STKD 1
					
M 4	M 4	M 4	M 3	M 4	M 4
					
Fuse disconnect terminal 2 connectors/isolation lever	Fuse disconnect terminal 2 connectors/isolation plug	Fuse disconnect terminal 2 connectors/isolation lever	Fuse disconnect terminal 2 connectors/isolation lever	Fuse disconnect terminal 2 connectors/isolation lever	Fuse disconnect terminal 2 connectors/isolation lever
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
60 x 10 x 73 60 x 10 x 69	60 x 10 x 73 60 x 10 x 69	60 x 8 x 87 60 x 8 x 83	51,4 x 8 x 34	51,4 x 8 x 43,5 51,4 x 8 x 39	67 x 8 x 60 67 x 8 x 55,5
SIK 10/Z beige ² 1102.2/25	SIK 10/Z beige ² 87726.8/25	SIK 10/Z/LED beige 1108.2/25	STK 2/15 beige ³ 1190.2/100 STK 2/15 blue ³ 1190.5/100	STK 2 beige ³ 1078.2/100 STK 2 blue ³ 1078.5/100	STKD 1 beige ³ 1079.2/100 STKD 1 blue ³ 1079.5/100
		SIK 10/Z/LED beige ² 1109.2/25 20-30V- /24 V~ SIK 10/Z/LED beige ² 1110.2/25 40-60 V- /80-120 V~ SIK 10/Z/LED beige ² 1111.2/25 115V- /230 V~ SIK 10/Z/2 LED's beige ² 1112.2/25 24 V-			
IEC UL CSA 500 600 600 10 16 16 10 22-12 8 3 1,6 A4 V2 see page 302	IEC UL CSA 500 600 600 10 16 16 10 22-12 8 3 1,6 A4 V2 see page 302	IEC UL CSA see above 10 16 16 10 22-12 8 3 1,6 A4 V2 see page 302	IEC UL CSA 500 500 500 6,3 6,3 6,3 4 22-12 4 3 1,6 A4 V2 see page 302	IEC UL CSA 500 500 500 6,3 6,3 6,3 4 22-12 4 3 1,6 A4 V2 see page 302	IEC UL CSA 500 500 500 6,3 6,3 6,3 4 22-12 4 3 1,6 A4 V2 see page 302
0,2-10 - 0,2-10 0,2-10	0,2-10 - 0,2-10 0,2-10	0,2-10 - 0,2-10 0,2-10	0,2-4 - 0,2-4 0,2-4	0,2-4 - 0,2-4 0,2-4	0,2-4 - 0,2-4 0,2-4
12	12	12	9	9	9
			AP/SI-2 2186.2/50 2186.5/50 AQI 2/8/11 2067.0/50 AQI 3/8/11 2068.0/50 AQI 4/8/11 2069.0/50	AP/SI-2 2186.2/50 2186.5/50 AQI 2/8/11 2067.0/50 AQI 3/8/11 2068.0/50 AQI 4/8/11 2069.0/50	AP/SID 1 2187.2/50 2187.5/50 AQI 2/8/11 2067.0/50 AQI 3/8/11 2068.0/50 AQI 4/8/11 2069.0/50
VBS 2/10-Z orange 2875.3/20 VBS 3/10-Z orange 2876.3/20	VBS 2/10-Z orange 2875.3/20 VBS 3/10-Z orange 2876.3/20	VBS 2/10-Z orange 2875.3/20 VBS 3/10-Z orange 2876.3/20	VBS 2/10 orange 2873.3/20 VBS 3/10 orange 2874.3/20	VBS 2/10 orange 2873.3/20 VBS 3/10 orange 2874.3/20	VBS 2/10 orange 2873.3/20 VBS 3/10 orange 2874.3/20
SST/SIK/LED 12V-/24V~ 1113.2/10 SST/SIK/LED 20-30V-/40-60V~ 1114.2/10 SST/SIK/LED 40-60V-/80-120V~ 1115.2/10 SST/SIK/LED 115V-/230V~ 1116.2/10 SST/SIK/2LED's 24V- 1117.2/10 SST/SIK/LED beige 87726.3/10 100 - 500 V AC/DC KH 63 2497.0/1 SDB 0,8x4,0 1087.0/1	SST/SIK/LED 12V-/24V~ 1113.2/10 SST/SIK/LED 20-30V-/40-60V~ 1114.2/10 SST/SIK/LED 40-60V-/80-120V~ 1115.2/10 SST/SIK/LED 115V-/230V~ 1116.2/10 SST/SIK/2LED's 24V- 1117.2/10 SST/SIK/LED beige 87726.3/10 100 - 500 V AC/DC KH 63 2497.0/1 SDB 0,8x4,0 1087.0/1				
KH 5 2470.0/1 SDB 0,6x3,5 1086.0/1	KH 5 2470.0/1 SDB 0,6x3,5 1086.0/1	KH 5 2470.0/1 SDB 0,6x3,5 1086.0/1	KH 5 2470.0/1 SDB 0,6x3,5 1086.0/1	KH 5 2470.0/1 SDB 0,6x3,5 1086.0/1	KH 5 2470.0/1 SDB 0,6x3,5 1086.0/1
Page 126	Page 126	Page 126	Page 126	Page 126	Page 126

Fuse disconnect terminals / Fuse terminals

Screw connection system



Insulating terminal housing PA 6.6 VO
Rail mount on TS 15 / TS 32 / TS 35

Connection diagram

Connection type

Dimension (L x W x H)

with TS 15
with TS 32
with TS 35 x 7,5 mm

Type

Type/Colour beige

Cat. no./Qty. p. pck.

Type/Colour blue

Cat. no./Qty. p. pck.

Type

Cat. no./Qty. p. pck.

Type

Cat. no./Qty. p. pck.

Type

Cat. no./Qty. p. pck.

Cat. no./Qty. p. pck.

Rating

Rated voltage V

Rated current A

Rated conductor cross-section mm²/ AWG

Rated surge voltage kv/Contamination degree
max. power loss W

Gauge plug acc. to EN 60 947-1 / Flammability class UL 94

For certifications and approvals

Conductor data

Single wire (solid)/Stranded (flexible) mm²

Flexible/Flexible (with ADH acc. to DIN 46 228/1) mm²

Contact wire range mm²

Insulation stripping length mm

Features

Number of cross connection channels

Test pick-off feature

Accessories

End plate AP

Cat. no./Qty. p. pck. beige

Cat. no./Qty. p. pck. blue

Screw cap (replacement)

Cat. no./Qty. p. pck. beige

Screw cap (replacement)

Cat. no./Qty. p. pck.

Cross connector QI/AQI/QS 2 poles

Cat. no./Qty. p. pck.

Cross connector QI/AQI/QS 3 poles

Cat. no./Qty. p. pck.

Cross connector QI/AQI/QS 4 poles

Cat. no./Qty. p. pck.

Cross connector QS 10 poles

Cat. no./Qty. p. pck.

Fastening screw BS

Cat. no./Qty. p. pck.

Screw driver

Cat. no./Qty. p. pck.

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