



Fused terminal with disconnect plug, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 10 mm<sup>2</sup>, Width: 10 mm, Colour: Black

#### **RAL:** 9005

## **Business data**

Article number	17041.4
Article name	SIK 10/Z/ST PA-G BK
GTIN (EAN)	4044211155780
Packaging unit	25
Quantity unit	PC
Weight per piece (not including packaging)	25.2 g
Weight per piece (including packaging)	27.8 g
Unit of weight	G
Customs number	85369010
Country of origin	BG
Product description	fused terminal
Colour	Black



## **Technical data**

Dimensions	
Length	60 mm
Width	10 mm
Height TS 35/7.5	69 mm
Ratings	
Rated voltage (determined by the illuminated display and fuse being used)	500 V
Rated current (as fuse-disconnect terminal)	10 A
Rated cross-section	10 mm <sup>2</sup>
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3
Connection data	
Connection principle	Screw connection
Connection position	Lateral
Connections	2
Number of terminals per level	2
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section single core (rigid)/stranded, max.	10 mm <sup>2</sup>
Wire cross-section stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded, max.	10 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, max.	10 mm <sup>2</sup>
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	8
Stripping length	12 mm
Screw head	Slotted
Screw threading	M 4
Tightening torque, min.	1.2 Nm
Tightening torque, max.	2 Nm



## **Technical data**

Materials		
Insulation housing	Polyamide 6.6	
Glass-fibre reinforced	$\checkmark$	
Flammability class UL 94	V-0	
Working temperature, min.	-40 °C	
Working temperature, max.	140 °C	
Further technical data		
Mounting type	Mounting rail TS 35/7.5 and TS 32	
Fuse size	6,3 x 25 / 6,3 x 32 mm	
Gauge plug acc. to EN 60 947-1	A5	
End plate required	$\checkmark$	
Number of test pick-off options	1	
Voltage fuse	250 V	
Version of fuse holder	Swivelling	
Version of fuse cartridge	G fuse 6.3 x 25 / 6.3 x 32	
Environmental Product Compliance		
REACH Conform	yes	
REACH Reference date	2023-01-17	
REACH Candidate Substance Note	No	
RoHS Conform	yes	



## Approvals

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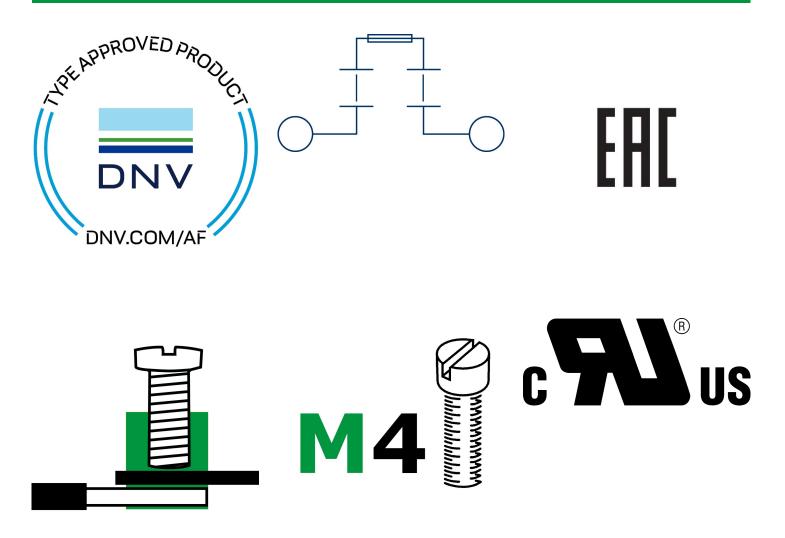


## Approvals

German Lloyd approval		
DNV GL Certificate number	TAE00002JJ	
DNV GL Location Classes	Temperature: B, Humidity: B, Vibration: A	
DNV GL approval granted	1	
DNV GL rated cross-section	10 mm <sup>2</sup>	
DNV GL rated current	10 A	
DNV GL rated voltage	500 V	
DNV GL test standard	IEC 60947-7-3:2002	



## Media



*<b>ZCONTACLIP* 

### Accessories

#### Insulated external cross-connector

 External insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 28.2 mm, Rated current: 57 A; Colour: Yellow				
Article number	Article name	GTIN (EAN)	Packaging unit	
3992.8	AQI 3/10/18 YE	4044211130404	50 ST	
External insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 38.3 mm, Rated current: 57 A; Colour: Yellow				
Article number	Article name	GTIN (EAN)	Packaging unit	
3993.8	AQI 4/10/18 YE	4044211130411	50 ST	
External insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 18.1 mm, Rated current: 57 A; Colour: Yellow				
Article number	Article name	GTIN (EAN)	Packaging unit	
Article number	Article name AQI 2/10/18 YE	GTIN (EAN) 4044211130398		
<u>3991.8</u>	AQI 2/10/18 YE ted cross-connector, No. of poles: 50, Ma	4044211130398	unit 50 ST	
<u>3991.8</u> External insulat	AQI 2/10/18 YE ted cross-connector, No. of poles: 50, Ma	4044211130398	unit 50 ST	
3991.8 External insulat current: 57 A; C	AQI 2/10/18 YE ted cross-connector, No. of poles: 50, M Colour: Yellow	4044211130398 ounting type: Plug in, F	unit 50 ST Rated Packaging	
3991.8 External insulat current: 57 A; C Article number 3995.8 External insulat	AQI 2/10/18 YE ted cross-connector, No. of poles: 50, Me Colour: Yellow Article name	4044211130398 ounting type: Plug in, F GTIN (EAN) 4044211137526	unit 50 ST Rated Packaging unit 1 ST	
3991.8 External insulat current: 57 A; C Article number 3995.8 External insulat	AQI 2/10/18 YE ted cross-connector, No. of poles: 50, Mc Colour: Yellow Article name AQI 50/10/18 YE ted cross-connector, No. of poles: 10, Mc	4044211130398 ounting type: Plug in, F GTIN (EAN) 4044211137526	unit 50 ST Rated Packaging unit 1 ST	



#### End stop

	End stop, Mounting type: Mounting rail TS 35/7.5, Width: 9.5 mm, Colour: Beige			
	Article number	Article name	GTIN (EAN)	Packaging unit
	2828.0	ES 35/K/ST BG	4044211055547	50

## **Quick marking**

Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 8 mm, Colour: White			
Article number	Article name	GTIN (EAN)	Packaging unit
9323.7	PMC SB 8/40 WH	4044211129231	400 ST

#### Screwdriver

CONTRACTOR OF THE STATE OF THE	Article number	Article name	GTIN (EAN)	Packaging unit
	1086.0	SDB 0,6x3,5	4044211014797	1 ST