

1112.2 SIK 10/Z/2 LED's(RD)/24V DC BG



Fuse-disconnect terminal, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 10 mm², Width: 10 mm, Colour: Beige

Business data

Article number	1112.2
Article name	SIK 10/Z/2 LED´s(RD)/24V DC BG
GTIN (EAN)	4044211017477
Packaging unit	25
Quantity unit	PC
Weight per piece (not including packaging)	28 g
Weight per piece (including packaging)	30.56 g
Unit of weight	G
Customs number	85369010
Country of origin	DE
Product description	Fuse-disconnect terminal
Colour	Beige



60 mm
10 mm
87 mm
83 mm
24 DC V
10 A
10 mm²
8 kV
III
3
Screw connection
Lateral
2 / extraction lever
2
1
0.2 mm ²
10 mm²
0.2 mm ²
10 mm²
0.2 mm ²
10 mm²
22
8
12 mm
Slotted
M 4
1.2 Nm
2 Nm



Technical data	
Materials	
Insulation housing	Polyamide 6.6
Flammability class UL 94	V-2
Working temperature, min.	-40 °C
Working temperature, max.	105 °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	✓
Voltage fuse	250 V
Voltage illuminated display	24 DC V
Cross-current via illuminated display	< 5 mA
Version of fuse holder	Swivelling
Type of display element (defect display)	LED
Version of fuse cartridge	G fuse 6.3 x 25 / 6.3 x 32
Supply voltage (defect display), max.	24
Type of voltage (defect display)	DC
Colour of lamp	Red
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes



Approvals	
Standards and regulations	
EAC approval	TR ZU 004/2011
EAC approval granted	yes
Nemko approval	EN 60947-7-3:2002
Nemko approval granted	yes
cUL Recognized	
cUL approval	C22.2 No 158
cUL Usegroup B: rated voltage	24DC V
cUL Usegroup B: rated current	16 A
cUL Usegroup C: rated voltage	24DC V
cUL Usegroup C: rated current	16 A
cUL wire cross-section single-core (rigid) AWG, min.	22
cUL wire cross-section single-core (rigid) AWG, max.	12
cUL wire cross-section stranded AWG, min.	22
cUL wire cross-section stranded AWG, max.	12
cUL torque	16 Nm
cUL wire material	Cu
cUL Recognized	1



Approvals	
KEMA KEUR approval	
KEMA KEUR approval	EN 60947-7-3:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	500 V
KEMA voltage fuse, max.	250 V
KEMA rated current	10 A
KEMA rated impulse voltage	8 kV
KEMA wire cross-section single core (rigid), min.	0.2 mm ²
KEMA wire cross-section single-core (rigid), max.	10 mm²
KEMA wire cross-section stranded, min.	0.2 mm ²
KEMA wire cross-section stranded, max.	10 mm²
KEMA torque, min.	1.2 Nm
KEMA torque, max.	2 Nm
KEMA fuse size	6,3 x 25 / 6,3 x 32 mm
KEMA power loss in singular arrangement - overloadand short-circuit protection, max.	2,5 / 2,5 W / A
KEMA power loss in compound arrangement -overload and short-circuit protection, max.	2,5 / 2,5 W / A
KEMA power loss in singular arrangement - only short-circuit protection, max.	4 / 10 W / A
KEMA power loss in compound arrangement - only short-circuit protection, max.	2,5 / 2,5 W / A
UL Recognized	
UL approval	UL 1059
UL Usegroup B: rated voltage	24 DC V
UL Usegroup B: rated current	16 A
UL Usegroup C: rated voltage	24 DC V
UL Usegroup C: rated current	16 A
UL wire cross-section single-core (rigid) AWG, min.	22
UL wire cross-section single-core (rigid) AWG, max.	12
UL wire cross-section stranded AWG, min.	22
UL wire cross-section stranded AWG, max.	12
UL torque	16 Lb In
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized	1

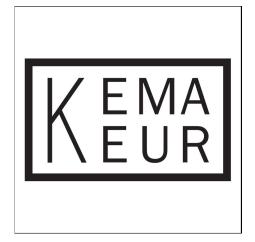


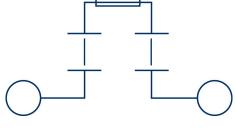
Approvals		
German Lloyd approval		
DNV GL Certificate number	TAE00002JJ	
DNV GL Location Classes	Temperature: B, Humidity: B, Vibration: A	
DNV GL approval granted	1	
DNV GL rated cross-section	10 mm²	
DNV GL rated current	10 A	
DNV GL rated voltage	500 V	
DNV GL test standard	IEC 60947-7-3:2002	

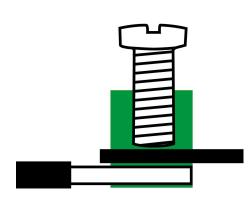


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Media



















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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
3991.8	AQI 2/10/18 YE	4044211130398	50 ST

External insulated cross-connector, No. of poles: 50, Mounting type: Plug in, Rated current: 57 A; Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3995.8	AQI 50/10/18 YE	4044211137526	1 ST

External insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 98.9 mm, Rated current: 57 A; Colour: Yellow



Article number	Article name	GTIN (EAN)	Packaging unit
3994.8	AQI 10/10/18 YE	4044211130428	10 ST

End stop



1112.2 SIK 10/Z/2 LED's(RD)/24V DC BG



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

Solid link



Solid link, Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2497.0	KH 63 f. SIK 10/Z	4044211080976	50 ST

Screwdriver

Screwdriver with bare blade, Colour: Black-grey



Article number	Article name	GTIN (EAN)	Packaging unit
1087.0	SDB 0,8x4,0	4044211014803	1 ST