



General ordering data

Order No.	0474560000
Short text for material	ASK 1/EN
EAN	4008190020880
Qty	100

Additional technical data

Type of connection	screwed
No. of identical terminals	1
Version	Fuse terminal
Type of mouting	clipped
UL 94 flammability rating of insulation material	V2
Installation advice	TS 35 + TS 32
Colour of insulating material	beige
Insulating material	PA 66
Open sides	right
Operating temperature range	- 50 °C, + 100 °C
Connection direction	on side
Product range	SAK Series
No. of levels	1
Levels cross-connected internally	No
No. of terminal strips per level	2
End plate required	Yes

CSA rating data

Min. cross-section (CSA)	AWG 26
Voltage CSA	300 V
Max. cross-section (CSA)	AWG 12
CSA current	6,3 A

Conductors for clamping (rated connection)

Stripping length	9 mm
Type of connection	Screw connection
No. of connections	2
Solid, min.	0,5 mm ²
Twin wire-end ferrule, min.	0,50 mm ²
Twin wire end ferrule, max.	1,50 mm ²
Torque level with DMS electric screwdriver	2
Tightening torque range	0.6...0.8 Nm
Solid, max.	4 mm ²
Flexible, max.	4 mm ²
flexible w. ferrule AEH, max. DIN 46228-1	4 mm ²
Flexible, max., ferrule with plastic collar (DIN 46228 pt 4)	2,5 mm ²
flexible w. ferrule AEH, min. DIN 46228-1	0,5 mm ²
Flexible, min., ferrule with plastic collar (DIN 46228 pt 4)	0,5 mm ²
Clamping range, max.	4 mm ²
Clamping range, min.	0,13 mm ²
Clamping screw	M3
Blade size	0.6 x 3.5 mm
Gauge to IEC 60947-1	A3
AWG conductor size, max.	3,31 mm ²
AWG conductor size, max.	AWG 12
Stranded, max.	4 mm ²
Stranded, min.	0,5 mm ²
AWG conductor size, min.	0,13 mm ²
AWG conductor size, min.	AWG 26
Flexible, min.	0,5 mm ²
2nd type of connection	screwed
Connection direction	on side

Dimensions

TS 35 offset	9 mm
TS 32 offset	11 mm
Height of lowest version	34 mm
Length	58 mm
Width	8 mm

Disconnect terminals

Torque level with DMS electric screwdriver	2
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Display element

Type of voltage for indicator	AC/DC
Operating voltage for indicator, max.	500 V

Fuse terminals

Fuse holder (cartridge holder)	detachable
Display	without LED
Operating voltage, max.	500
Type of voltage for indicator	AC/DC
Cartridge fuse	G-Si. 5 x 20

Rating data

Rated cross-section	4 mm ²
Rated voltage	500 V
Rated impulse withstand voltage	6 kV
Rated current	6,3 A
Current with max. conductor	6,3 A
Pollution severity	3


UL rating data

Current (UL)	10 A
Voltage UL	300 V
Min. cross-section (UL)	AWG 22
Max. cross-section (UL)	AWG 12

Approvals

Approvals	CSA;UL/UR;CE;
Approvals	

Approvals

Approvals	
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Classifications

ETIM 2.0	EC000899
ETIM 3.0	EC000899
eClass 4.1	27-14-11-16
eClass 5.0	27-14-11-16
eClass 5.1	27-14-11-16

Related products

Order No.	Short text for material
0225660000	ASK 1/EN LD 120K 230VDC
0222760000	ASK 1/EN LD 15K 24VDC
0225560000	ASK 1/EN LD 1D 115VAC
0222860000	ASK 1/EN LD 1D 24VAC
0225360000	ASK 1/EN LD 1D 48VAC
0225260000	ASK 1/EN LD 27K 48VDC
0226460000	ASK 1/EN LD 33K 60VDC
0225460000	ASK 1/EN LD 56K 115VDC