

Excellent Integrated System Limited

Stocking Distributor

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[Weidmüller](#)
[0474560000](#)

For any questions, you can email us directly:
sales@integrated-circuit.com


General ordering data

Order No.	0474560000
Part designation	ASK 1/EN
Version	Fuse terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35 + TS 32
EAN	4008190020880
Qty.	100 pc(s).

Product notes

Note, technical data	Note: max. conductor size = 2.5 mm ² when using the cross-connection. Twin wire-end ferrules ZH 0.5 - ZH 1.5 can be used.
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Additional technical data

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

CSA rating data

Voltage (CSA)	300 V
CSA current	10 A
Min. cross-section (CSA)	AWG 26
Max. cross-section (CSA)	AWG 12

Conductors for clamping (additional connection)

Flexible with ferrule, min. (DIN 46228 pt 1)	0.5 mm ²
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Conductors for clamping (additional connection)

 Flexible with ferrule, max. (DIN 46228 pt 1) 4 mm²
Conductors for clamping (rated connection)

 Clamping range, min. 0.13 mm²

 Clamping range, max. 4 mm²

Type of connection Screw connection

2nd type of connection screwed

Connection direction on side

No. of connections 2

Stripping length 9 mm

Clamping screw M 3

Blade size 0.6 x 3.5 mm

Tightening torque range 0.6...0.8 Nm

Torque level with DMS electric screwdriver 2

Gauge to IEC 60947-1 A3

 Solid, min. 0.5 mm²

 Solid, max. 4 mm²

 Stranded, min. 0.5 mm²

 Stranded, max. 4 mm²

 Flexible, min. 0.5 mm²

 Flexible, max. 4 mm²

 Flexible with ferrule, min. (DIN 46228/1) 0.5 mm²

 Flexible with ferrule, max. (DIN 46228/1) 4 mm²

 Flexible, min., ferrule with plastic collar (DIN 46228 pt 4) 0.5 mm²

 Flexible, max., ferrule with plastic collar (DIN 46228 pt 4) 2.5 mm²

 Twin wire-end ferrule, min. 0.5 mm²

 Twin wire end ferrule, max. 1.5 mm²

AWG conductor size, min. AWG 26

AWG conductor size, max. AWG 12

 AWG conductor size, min. 0.13 mm²

 AWG conductor size, max. 3.31 mm²
Dimensions

Width 8.1 mm

Height of lowest version 43 mm

Length 58 mm

TS 32 offset 26 mm

TS 35 offset 8.5 mm

Disconnect terminals

Torque level with DMS electric screwdriver 2

Display element

Operating voltage for display, max. 500 V

Type of voltage for indicator AC/DC

Fuse terminals

Cartridge fuse G-Si. 5 x 20

Fuse terminals

Display	Without LED
Fuse holder (cartridge holder)	Pivoting
Operating voltage, max.	500
Type of voltage for indicator	AC/DC

Rating data

Rated cross-section	4 mm ²
Rated voltage	500 V
Rated impulse voltage	6 kV
Rated current	6.3 A
Current with max. conductor	6.3 A
Pollution severity	3

UL rating data

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

Approvals

Approvals institutes



Downloads

STEP	0474560000_41570_ASK_1-EN_STP.stp
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Classifications

eClass 4.1	27-14-11-16
eClass 5.0	27-14-11-16
eClass 5.1	27-14-11-16

Similar products

Order No.	Part designation	Version
8148930000	KDKS1/EN LD 24 VAC	Fuse terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35 + TS 32
0222860000	ASK 1/EN LD 1D 24VAC	Fuse terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35 + TS 32
0222760000	ASK 1/EN LD 15K 24VDC	Fuse terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35 + TS 32
0225360000	ASK1LD-48A	Fuse terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35 + TS 32
0225260000	ASK 1/EN LD 27K 48VDC	Fuse terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35 + TS 32
0226460000	ASK1LD-60D	Fuse terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35 + TS 32

0225560000	ASK 1/EN LD 1D 115VAC	Fuse terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35 + TS 32
0225460000	ASK 1/EN LD 56K 115VDC	Fuse terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35 + TS 32
0225660000	ASK 1/EN LD 120K 230VDC	Fuse terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35 + TS 32
8146450000	KDKS1/EN LD 24VDC	Fuse terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35 + TS 32
8148910000	KDKS1/EN LD 230VAC	Fuse terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35 + TS 32