

No. of connections

General ordering data	
Order No.	0211200000
Part designation	AKE 4 MS
Version	Earth terminal, 4 mm ² , Screw connection, PA 66, TS 15
EAN	4008190074906
Qty.	50 pc(s).

Additional technical data	
Connection direction	on side
End plate required	No
Explosion-tested version "Ex e"	No
Installation advice	TS 15
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	Open
Operating temperature range	- 50 °C, + 100 °C
Product family	SAK Series
Type of connection	Screwed
Type of mounting	Screwed
UL 94 flammability rating of insulation material	V2
Version	PE terminal

Conductors for clamping (additional	
connection)	
Flexible with ferrule, min. (DIN 46228 pt 1)	0.5 mm ²
Flexible with ferrule, max. (DIN 46228 pt 1)	2.5 mm ²
Conductors for clamping (rated connection)	
Clamping range, min.	0.5 mm ²
Clamping range, max.	4 mm²
Type of connection	Screw connection
2nd type of connection	screwed
Connection direction	on side



Conductors for clamping (rated connection)	
Stripping length	9 mm
Clamping screw	M 3.5
Blade size	0.6 x 3.5 mm
Tightening torque range	0.81.6 Nm
Torque level with DMS electric screwdriver	3
Gauge to IEC 60947-1	A3
Solid, min.	0.5 mm ²
Solid, max.	4 mm²
Stranded, min.	1.5 mm ²
Stranded, max.	4 mm²
Flexible, min.	0.5 mm²
Flexible, max.	4 mm²
Flexible with ferrule, min. (DIN 46228/1)	0.5 mm ²
Flexible with ferrule, max. (DIN 46228/1)	4 mm²
Flexible, min., ferrule with plastic collar (DIN	0.5 mm ²
46228 pt 4)	
Flexible, max., ferrule with plastic collar (DIN	4 mm²
46228 pt 4)	
AWG conductor size, min.	0.5 mm²
AWG conductor size, max.	4 mm²
Tive conductor class, max.	
Dimensions	
Width	7 mm
Height of lowest version	30 mm
Length	32 mm
TS 15 offset	16 mm
Disconnect terminals	
Torque level with DMS electric screwdriver	3
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PE rating data	
Centre screw on PE terminals	M 3.5
PEN function	No
Pollution severity	3
Rated cross-section	4 mm²
Rated short-time current	480 A (4 mm²)
Standards	IEC 60947-7-2
Tightening torque range for fixing screw	0.81.6 Nm
Torque level with DMS electric screwdriver	3
Rating data	
Rated cross-section	4 mm²
Standards	IEC 60947-7-2
Pollution severity	3
Approvals	



Approvals institutes

Approvals

ETIM 2.0	EC000901
ETIM 3.0	EC000901
eClass 4.1	27-14-03-05
eClass 5.0	27-14-03-05
eClass 5.1	27-14-03-05

Similar products

Order No.		Version
1303360000	AKE 2.5	Earth terminal, 2.5 mm ² , Screw connection, Polyamide, green/yellow, TS 15
0380260000	AKE 4	Earth terminal, 4 mm ² , Screw connection, PA 66, green/yellow, TS 15

