AK 09



AK 09

Small distributions boards

CUSTOMIZABLE

Productnumber: 73540901
Dimensions: 200 x 200 x 122 mm

Small distributions boards, protection class IP65, 1 row, 9 available modules, rated operational voltage: 400V AC, rated insulation voltage: 1000V AC, 1000V DC, metric knockouts on top and bottom for universal cable insertions with cable glands and/or double membrane seals, pre-mounted with double membrane seals M20 at the top, for standard installations indoors

with PE/N terminal rail, each with 2 clamping points 16 mm² and 5 clamping points 6 mm²

Accessories supplied:
Double-membrane seals: 1x M20, 1x M32, sealing plugs, masking and labelling strips

IP65 | 9 | IK07 | 400V AC | halogen-free

Reliable - The high protection class (IP65) and the robust, halogen-free design ensure reliable operation even in a tough industrial environment.

Created at 08.09.2026. All statements without guarantee. We reserve the right to make improvements to technical progress.
Günther Spelsberg GmbH + Co. KG
Im Gewerbepark 1 · D-58579 Schalksmühle · Telefon: +49 (0) 23 55 / 892-0 · Telefax: +49 (0) 23 55 / 892-299

Technical Data

electrical characteristics

Rated operating voltage AC:	400 V
Rated insulation voltage AC:	1000 V
Rated insulation voltage DC:	1000 V
Protection class:	II
Type of protection:	IP65
Number of rows:	1
Number of modules:	9
with additional installation space:	no

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Width:	200 mm
Length:	200 mm
Height:	122 mm
Inner height:	95 mm
Weight:	0.7884 kg

Material characteristics

UV-resistant:	no
Halogen free:	yes
Flammability class according with UL94:	HB
Glow-wire flammability:	650 °C (EN 60695-2-11)

mechanical properties

Type of fastening:	Surface mounting
Impact strength:	IK07
Sealable:	yes

mechanical properties

Cover screw torque:	1.2 Nm
Flange variant:	no
Stackable:	yes

Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C
Installation location:	Indoors

Sales Information

EAN:	4013902063154
ETIM Class:	EC000214
Custom tariff number:	85369095
Minimum order quantity:	1

Material

Base unit material:	Polystyrene
Cover material:	Polystyrene
Sealing material:	Polyurethane
Cover screw material:	Polyamide, glass-fibre reinforced
Hinged window material:	Polycarbonate

Accessories

70610201 - AK SGA-1 - Lock fittings

70690201 - AK SGA-2 - Lock fittings

89603201 - MABF 150-3 - Mast/pipe fixing set

73540009 - AK KF 09 - Hinged window

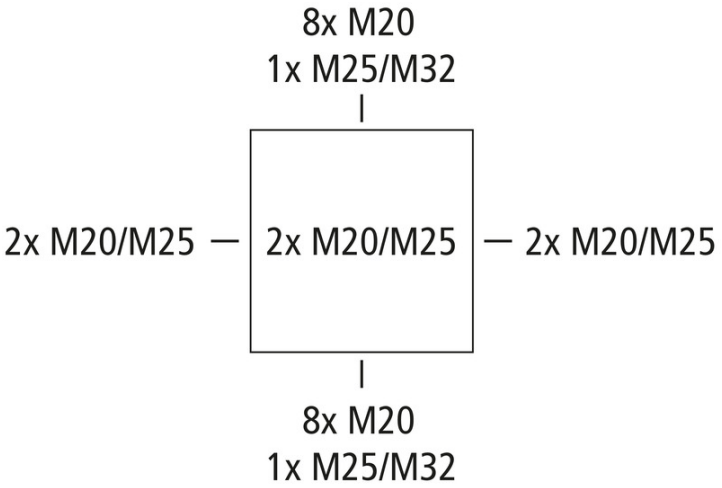
79901201 - AK AS - Masking off strips

26242001 - BST M20 - Ventilation seal

26202001 - BST M20/sw - Ventilation seal

73520901 - AK 09 OT - Upper part

Cable gland


8x M20
1x M25/M32
2x M20/M25
2x M20/M25
2x M20/M25
8x M20
1x M25/M32