

Small distributions boards

AKe 12-L



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Small distributions boards

Productnumber: 73561201
Dimensions: 250 x 200 x 122 mm

Small distributions boards, protection class IP55, 1 row, 12 available modules, rated operational voltage: 400V AC, rated insulation voltage: 690V AC, 690V DC, metric knockouts on top and bottom for universal cable insertions with cable glands, double membrane seals and/or stepped nipples, for standard installations indoors

without PE/N terminal

Accessories supplied:
Stepped nipples: 9x M20, 1x M32, sealing plugs, cover and labelling strips



Easy to install - PE/N terminal strip, flexible entries on the top and the generous spacing of the strip allow for especially convenient, rapid installation of the distributors.

Technical Data

electrical characteristics

Rated operating voltage AC:	400 V
Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	690 V
Protection class:	II
Type of protection:	IP55
Number of N-potentials:	1
Number of rows:	1
Number of modules:	12
Number of modules per row:	12

Colours

Base unit colour:	grey
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Dimensions

Width:	250 mm
Length:	200 mm
Height:	122 mm
Inner height:	95 mm

Material characteristics

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

mechanical properties

Type of fastening:	Surface mounting
Impact strength:	IK07

mechanical properties

Sealable:	yes
Stackable:	yes

Ambient conditions

Min. ambient temperature:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C
Installation location:	Indoors

Material

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

Accessories

[79021101 - AK 12 PEN-S - Terminal rails](#)

[73540012 - AK KF 12 - Hinged window](#)

Cable gland

