

Small distributions boards

AKe-L 24 Compact



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Productnumber: 73582401

Dimensions: 250 x 370 x 122 mm

Small distributions boards, protection class IP55, 2 rows, 24 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: 10x M20, 1x M32, sealing plugs, cover and labelling strips



Greater flexibility - Thanks to the 5 variants with 14 to 70 distribution units, it offers the right distributor solution for every application.

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:	2
Number of modules:	24
Number of modules per row:	12

Colours

Base unit colour:	grey
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Dimensions

Width:	250 mm
Length:	370 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

[79021801 - AK 24 PEN-S - Terminal rails](#)

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

Cable gland

