

Small distributions boards

AKe 03



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Small distributions boards

Productnumber: 73550301

Dimensions: 100 x 150 x 96 mm

Small distributions boards, protection class IP55, 1 row, 3 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

with PE/N terminal rail, each with 1 clamping point 16 mm² and 3 clamping points 6 mm²

Accessories supplied:

Stepped nipples: 3x M20, 1x M25, 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:	1
Number of modules:	3
Number of modules per row:	3

Colours

Base unit colour:	grey
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Dimensions

Width:	100 mm
Length:	150 mm
Height:	96 mm
Inner height:	71 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:	no

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

[73540003 - AK KF 03 - Hinged window](#)

Cable gland

