

Small-scale distributors

AK 14+EMOBIL 11kW-A



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CUSTOMIZABLE

Productnumber: 73301101

Dimensions: 315 x 155 x 450 mm

Small-scale distributors, with protection class IP65, type-tested to EN 61439-3, prewired ready for connection to input and output terminals 10 mm²

1-row, for 11 kW Wallbox with integrated 6mA DC monitoring

equipped with: 1 x Residual-current circuit breaker (RCCB), 40/0.03A, 4-pole, type A1 x Miniature circuit breaker C20A, 3-pole

Accessories supplied:

Double membrane seals: 1x M16, 5x M20, 2x M25, 1x M32, 1x M40, cable glands: 1x M20, 2x M40, sealing plugs, cover and labelling strips



Technical Data

Built-in devices

Residual-current circuit breaker (RCCB), 40/0.03A, 4-pole, type A:	1
Miniature circuit breaker C20A, 3-pole:	1

electrical characteristics

Rated operating voltage AC:	400 V
Rated insulation voltage AC:	400 V
Protection class:	II
Type of protection:	IP65
vented:	yes

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Width:	315 mm
Length:	155 mm
Height:	450 mm
Inner length:	430 mm
Inner width:	295 mm

Material characteristics

Industry quality:	yes
Halogen free:	yes
Flammability class according with UL94:	V2
Glow-wire flammability according to EN 60695-2-11:	850 °C

mechanical properties

Type of fastening:	Wall mounting
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mechanical properties

Impact strength:	IK08
Flange variant:	yes

Ambient conditions

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

Material

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

Certificates

Test mark:	DLG (Ammonia resistance)
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