

Socket empty enclosure

AKi 14-1L



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CUSTOMIZABLE

Productnumber: 73911001

Dimensions: 300 x 450 x 142 mm

Socket empty enclosure, with protection class IP44, suitable for installation of rail mounted devices and extension sockets by the customer, with PE/N terminal, adapters and screws for assembling the sockets, high mechanical resilience, non-sensitive to temperature, halogen-free

available modules: 14

Openings for sockets: 8 x hole for protective contact sockets with diameter of 44.5mm and drill hole distance for vertical/horizontal mounting of 38/38mm (on front)



Technical Data

electrical characteristics

Rated insulation voltage AC:	400 V
Protection class:	II
Type of protection:	IP44
Number of N-potentials:	1
Number of rows:	1
Number of modules:	14
Number of modules per row:	14
with N terminal:	yes
with PE terminal:	yes

Dimensions

Width:	300 mm
Length:	450 mm
Height:	142 mm

Material characteristics

suitable for exterior use:	yes
Industry quality:	yes
Halogen free:	yes
Flammability class according with UL94:	V2
Glow-wire flammability according to EN 60695-2-11:	960 °C

Colours

Base unit colour:	grey
Cover colour:	grey

mechanical properties

Type of fastening:	Wall mounting
Impact strength:	IK08
Stackable:	yes

Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-35 °C
Max. ambient temperature:	80 °C
24h ambient temperature:	60 °C

Material

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