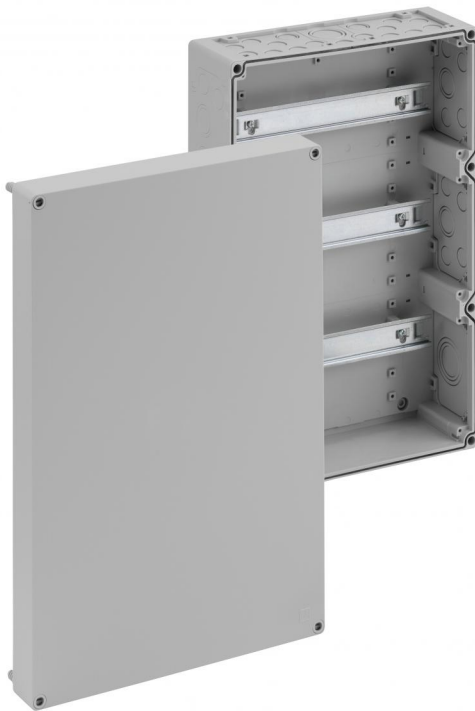


Terminal block enclosure

## AKi-R 4/102-L



### AKi-R 4/102-L

Terminal block enclosure

CUSTOMIZABLE

Productnumber: 74190301

Dimensions: 300 x 450 x 132 mm

Terminal block enclosure, with protection class IP65, Nominal cross-section 4 mm<sup>2</sup>, Ui=400V AC, Polycarbonate, Internal fastening points, for installations in the industrial arena and protected outside areas

without terminals, with mounting rails NS35

Accessories supplied:

10 Double-membrane seal IP66 M20 sealing area 7 - 12 mm, 2 Double-membrane seals IP66 M25 sealing area 9 - 16 mm, 2 Double-membrane seal M32 sealing area 14 - 21 mm, 1 Double-membrane seal IP66 M40 sealing area 19 - 28 mm



## Technical Data

### electrical characteristics

Rated insulation voltage AC:	400 V
Max. conductor cross section:	4 mm <sup>2</sup>
Protection class:	II
Type of protection:	IP65
UL Type Rating:	not specified

### Dimensions

Width:	300 mm
Length:	450 mm
Height:	132 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

### mechanical properties

Type of fastening:	Wall/ceiling mounting
Impact strength:	IK08
Sealable:	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

## Accessories

[19000501 - ASS-gro - External hinge set](#)

[19010001 - VSG - Padlock kit](#)

[19302501 - KST M25-17 - Combi connector](#)

[19302601 - KST M25-33 - Combi connector](#)

[19303201 - KST M32 - Combi connector](#)

[59110001 - AK KS-IP30 - Combi set](#)

[79100101 - AK KS-IP65 - Combi set](#)

[79300401 - AK ABL-ES - External fixing lugs](#)

## Cable gland

