

Terminal block enclosure

## ALR 1616-L



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CUSTOMIZABLE

Productnumber: 16091101

Dimensions: 160 x 160 x 91 mm

Terminal block enclosure, protection class IP66, nominal cross-section 4 mm<sup>2</sup>, Ui=400V AC, Aluminium, powder-coated painting, internal fixing points, for installations in industrial environments and protected outdoor areas

without terminals, with mounting rail NS35



## Technical Data

### electrical characteristics

Rated insulation voltage AC:	400 V
Max. conductor cross section:	4 mm <sup>2</sup>
Type of protection:	IP66
UL Type Rating:	not specified

### Dimensions

Width:	160 mm
Length:	160 mm
Height:	91 mm

### Material characteristics

UV-resistant:	yes
Halogen free:	yes
Industry quality:	yes

### mechanical properties

Type of fastening:	Wall/ceiling mounting
Impact strength:	IK09
Sealable:	yes
Fastening:	internal fixing points

### Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-35 °C
Max. ambient temperature:	75 °C
24h ambient temperature:	60 °C
Installation location:	protected outdoor areas

## Material

Base unit material:	Aluminium, powder-coated painting
Cover material:	Aluminium, powder-coated painting
Sealing material:	Polyurethane

## Accessories

[15400601 - AL ALS-gro - External attachment set](#)

[15421001 - AL ASS - External hinge set](#)