Terminal block enclosure

AKi-R 4/68-L



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CUSTOMIZABLE

Productnumber: 74190201
Dimensions: 300 x 300 x 132 mm

Terminal block enclosure, protection class IP65, nominal cross-section 4 mm², Ui=400V AC, Polycarbonate, internal fixing points, for installations in industrial environments and protected outdoor areas

without terminals, with mounting rails NS35

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

IP65 | 4² | IK08 | 400V AC

Technical Data

electrical characteristics

Rated insulation voltage AC:	400 V
Max. conductor cross section:	4 mm²
Protection class:	II
Type of protection:	IP65
UL Type Rating:	not specified

Dimensions

Width:	300 mm
Length:	300 mm
Height:	132 mm
Weight:	1.835 kg

Material characteristics

UV-resistant:	yes
Halogen free:	yes
Flammability class according with UL94:	V2
Glow-wire flammability:	960 °C (EN 60695-2-11)

mechanical properties

Type of fastening:	Wall/ceiling mounting
Impact strength:	IK08
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:	80 °C
24h ambient temperature:	60 °C

Ambient conditions

Installation location:	protected outdoor areas

Sales Information

EAN:	4013902885664
ETIM Class:	EC002713
Custom tariff number:	85389099
Minimum order quantity:	1

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

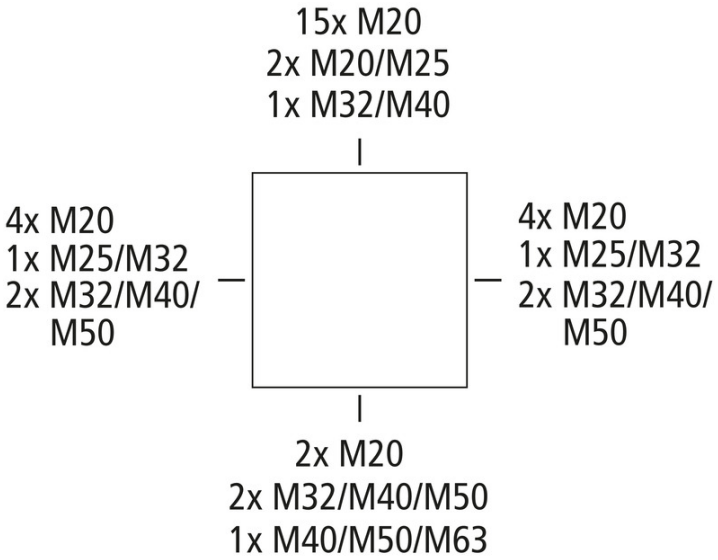
19303201 - KST M32 - Combi connector

59110001 - AK KS-IP30 - Combi set

79100101 - AK KS-IP65 - Combi set

79300401 - AK ABL-ES - External fixing lugs

Cable gland


15x M20
2x M20/M25
1x M32/M40
4x M20
1x M25/M32
2x M32/M40/
M50
4x M20
1x M25/M32
2x M32/M40/
M50
2x M20
2x M32/M40/M50
1x M40/M50/M63