Meter housing

AKi-Z 400



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Meter housing

CUSTOMIZABLE

Productnumber: 75711001
Dimensions: 300 x 600 x 210 mm

Meter enclosure, with transparent cover, sealable as standard, with mounted meter cross for three-phase meters and meter fixing screws, with 35 mm standard rail in the terminal compartment, with double membrane seals, sealing and insulating plugs



Technical Data

electrical characteristics

Rated operating voltage AC:	400 V
Protection class:	II
Type of protection:	IP65
UL Type Rating:	not specified

Dimensions

Width:	300 mm
Length:	600 mm
Height:	210 mm
Weight:	3.745 kg

Material characteristics

UV-resistant:	yes
Halogen free:	yes
Flammability class according with UL94:	V2
Glow-wire flammability:	850 °C (EN 60695-2-11)

mechanical properties

Type of fastening:	Surface mounting
Impact strength:	IK08

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
Installation location:	protected outdoor areas

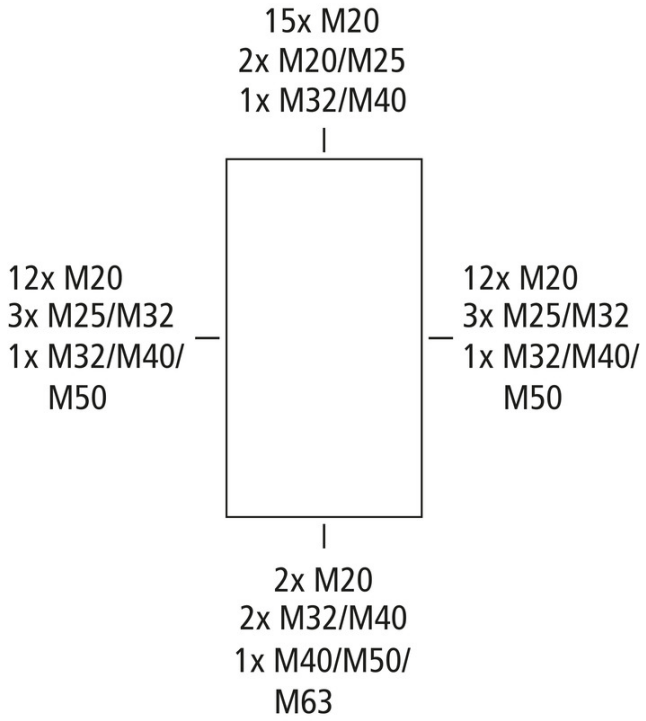
Sales Information

EAN:	4013902885824
ETIM Class:	EC000248
Custom tariff number:	85389099
Minimum order quantity:	1

Material

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

Cable gland


15x M20
2x M20/M25
1x M32/M40
12x M20
3x M25/M32
1x M32/M40/
M50
12x M20
3x M25/M32
1x M32/M40/
M50
2x M20
2x M32/M40
1x M40/M50/
M63