Empty enclosure

TK PC 2518-6f-tm



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Empty enclosure

CUSTOMIZABLE

Productnumber: 13701101
Dimensions: 254 x 180 x 63 mm

Empty enclosure, protection class IP66, Polycarbonate, glass-fibre reinforced , certified by UL (UL 50 & CSA 22.2 No. 94.1-07, UL 50E & CSA C22.2 No. 94.2-07), DLG (Ammonia resistance), DNV (Class: Ships and Offshore Installations), Ui=690V AC, Ui=1000V DC, internal fixing points, for installations in industrial environments and protected outdoor areas

Box: Polycarbonate, glass-fibre reinforced , grey, Lid: Polycarbonate, transparent, knockouts, M16/M20/M25/M32, (20 side)

Technical Data

electrical characteristics

Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Protection class:	II
Type of protection:	IP66
UL Type Rating:	4X, 12/12K

Colours

Base unit colour:	grey
Cover colour:	transparent

Dimensions

Width:	254 mm
Length:	180 mm
Height:	63 mm
Weight:	0.571 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
Cover screw torque:	1.2 Nm
Stackable:	yes
Type of top part:	Cover
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
Installation location:	protected outdoor areas

Sales Information

EAN:	4013902901593
ETIM Class:	EC000261
Custom tariff number:	85389099
Minimum order quantity:	1

Material

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

Certificates

Test mark:	UL (UL 50 & CSA 22.2 No. 94.1-07, UL 50E & CSA C22.2 No. 94.2-07)
Test mark:	DLG (Ammonia resistance)
Test mark:	DNV (Class: Ships and Offshore Installations)

Accessories

89603201 - MABF 150-3 - Mast/pipe fixing set

89604101 - MABF 215-2 - Mast/pipe fixing set

19400101 - TK ABL - External fixing lugs kit

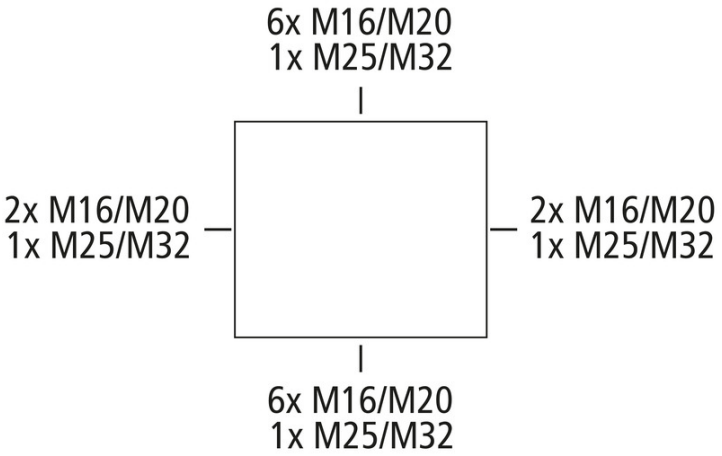
19000501 - ASS-gro - External hinge set

19000101 - HBA - Mounting material

19500801 - TK MPI-2518 - Mounting plate

19821601 - NS 35-216 - Standard rail

Cable gland


6x M16/M20
1x M25/M32
2x M16/M20
1x M25/M32
2x M16/M20
1x M25/M32
6x M16/M20
1x M25/M32