Empty enclosure

TK PS 1813-9-to



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Empty enclosure

CUSTOMIZABLE

Productnumber: 11101601
Dimensions: 180 x 130 x 90 mm

Empty enclosure, with protection class IP66, Polystyrene, Ui=690V AC, Ui=1000V DC, Internal fastening points, for standard indoor installations

Box: Polystyrene, grey, Lid: Polycarbonate, transparent, smooth sidewalls

IP66 IK07 690V AC 1000V DC

Technical Data

electrical characteristics

Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Protection class:	II
Type of protection:	IP66
vented:	no
UL Type Rating:	not specified

Colours

Base unit colour:	grey
Cover colour:	transparent

Dimensions

Width:	180 mm
Length:	130 mm
Height:	90 mm

Material characteristics

suitable for exterior use:	no
Industry quality:	no
Halogen free:	yes
Flammability class according with UL94:	HB
Glow-wire flammability according to EN 60695-2-11:	650 °C

mechanical properties

Type of fastening:	Wall/ceiling mounting
Impact strength:	IK07
Sealable:	yes
Cover screw torque:	1.2 Nm
Flange variant:	no

mechanical properties

Stackable:	yes
Type of top part:	Cover

Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C
Set-up location:	Indoors
Location:	INNEN

Material

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

Accessories

19000101 - HBA - Mounting material

19000501 - ASS-gro - External hinge set

19400101 - TK ABL - External fixing lugs kit

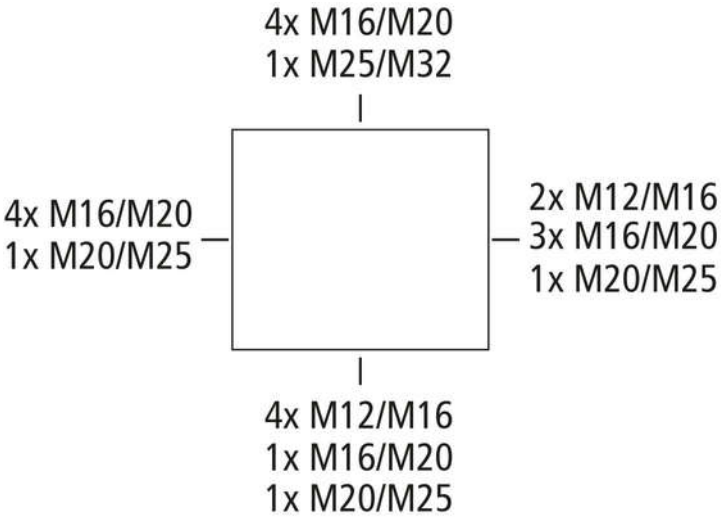
19501101 - TK MPI-1813 - Mounting plate

19701101 - TK MPS-1813 - Mounting plate

19715401 - TS 15-154 - Standard rail

19814401 - NS 35-144 - Standard rail

Cable gland


4x M16/M20
1x M25/M32
4x M16/M20
1x M20/M25
2x M12/M16
3x M16/M20
1x M20/M25
4x M12/M16
1x M16/M20
1x M20/M25