

Empty enclosure

TK PC 1818-8f-m



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Empty enclosure

CUSTOMIZABLE

Productnumber: 12791301
Dimensions: 182 x 180 x 84 mm

Empty enclosure IP66 polycarbonate

Box and cover, glass fibre reinforced polycarbonate, grey similar to RAL 7035, metric pre-embossings



Technical Data

electrical characteristics

Protection type UL:	4X
Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Type of protection:	IP66
Protection class:	II

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Length:	180 mm
Width:	182 mm

Dimensions

Height:	84 mm
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Material characteristics

suitable for exterior use:	yes
Halogen free:	yes
Industry quality:	yes

mechanical properties

Type of fastening:	Wall/ceiling mounting
Sealable:	yes
Cover screw torque:	1.2 Nm
Stackable:	yes
Impact strength:	IK08

Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-35
Max. ambient temperature:	80
24h ambient temperature:	60

Material

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

Certificates

Test mark:	DLG
Test mark:	c UL us
Test mark:	DNVGL

Accessories

HBA - Mounting material

ASS-gro - External hinge set

TK ABL - External fixing lugs kit

TK MPI-1818 - Mounting plate

NS 35-144 - Standard rail