



EMPTY ENCLOSURE

TK PC 1818-11-tm



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Empty enclosure

CUSTOMIZABLE

182 x 180 x 111 mm
Article number: 13750701

Empty enclosure - Industrial Quality -, base: glass fibre reinforced polycarbonate, grey, similar to RAL 7035, cover: polycarbonate, transparent

with metric knockouts



Technical data

Measures

Width:	182 mm
Length:	180 mm
Height:	111 mm
Inner height:	97 mm

Material

Base:	Polycarbonate, glass-fibre reinforced, grey similar to RAL 7035
Cover:	Polycarbonate, transparent
Sealing:	Polyurethane
Cover screw:	Polyamide 6, fiber-glass reinforced

Other attributes

Accessory

ASS-gro - External hinge set

HBA - Mounting material

MPS-KRI - Mounting plate

NS 35-144 - Mounting rail

TK ABL - External fixing lugs kit

TK MPI-1818 - Mounting plate



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Ingress protection: IP66 - acc. EN 60529 / DIN VDE 0470-1

Impact resistance: IK08 acc. DIN EN 5012 / VDE 0470 segment 100

Protection class: II - isolate protection acc. VDE 0106

Rated insulation voltage AC: 690V V

Rated insulation voltage DC: 1000 V

Heavy metals-free: Yes

PVC-free: Yes

Silicone-free: Yes

Combustion behaviour to UL: V-2 acc. UL 94

Combustion behaviour to VDE: 960°C acc. VDE 0471/ EN 60695

Fitted for outdoor application: Yes

sealable: Yes

Weatherproof: Yes

Knockouts: Yes

Environmental attributes

Ambient temperature (min.): -35 °C

Ambient temperature (max.): 80 °C

Ambient temperature (24 h): 60 °C

Max. rel. humidity at 25° C (short Therm): 95%

Max. rel. humidity at 40° C: 50%