

Product

TK PS 1811-11-to



Empty enclosure, base: polystyrene, grey, similar to RAL 7035, cover: polycarbonate, transparent

without knockouts

Article: TK PS 1811-11-to

Technical Data

Dimensions:

Width: 180 mm
Length: 110 mm

material:

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

Properties:

Ingress protection: IP66 - acc. EN 60529 / DIN VDE 0470-1
Ambient temperature (min.): -25 °C
Ambient temperature (max.): 40 °C
Ambient temperature (24 h): 35 °C
Max. rel. humidity at 40° C: 50%
Max. rel. humidity at 25° C (short Therm): {100%}

Rated insulation voltage AC:	690V
Impact resistance:	IK07 acc. DIN EN 5012 / VDE 0470 Part 100
Protection class:	II - isolate protection acc. VDE 0106 Protective insulation as per VDE 0106
Halogen-free:	√
Heavy metals-free:	√
PVC-free:	√
Silicone-free:	√
UV resistance:	-
Weatherproof:	-
Combustion behaviour to UL:	HB acc. UL94
Combustion behaviour to VDE:	650°C acc. VDE 0471/ EN 60695
Fitted for outdoor application:	-
Knockouts:	-
