Product

TK PC 1818-9-tm



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

with metric knockouts

Article: TK PC 1818-9-tm

Technical Data

Dimensions:

Width:	182 mm
Length:	180 mm
Height:	90 mm
interior height:	75 mm

material:

Base:	Polycarbonate, glass-fibre reinforced, grey simila
Cover:	Polycarbonate, transparent
Sealing:	Polyurethane
Cover screw:	Polyamide 6, fiber-glass reinforced

Properties:

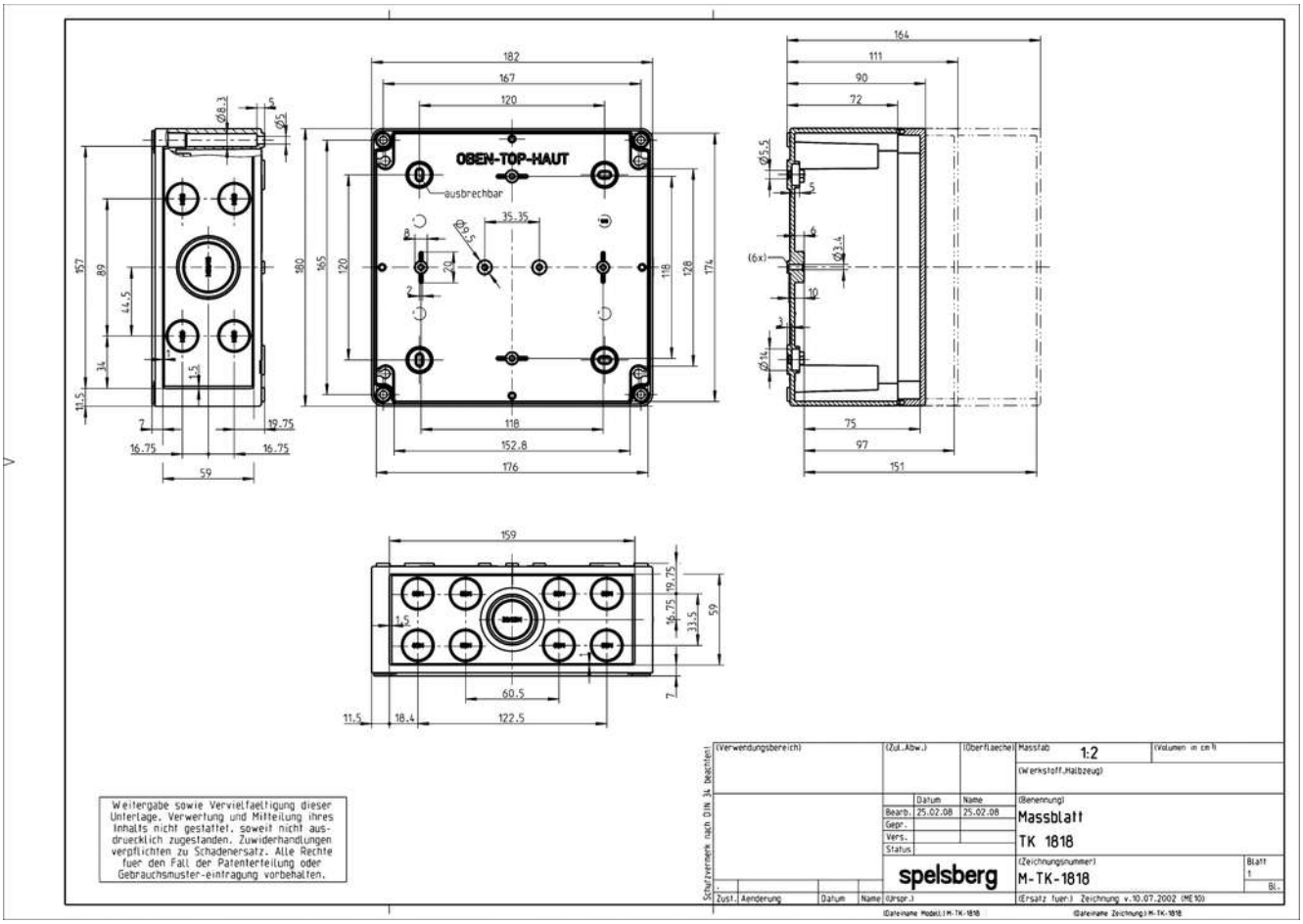
Ingress protection:	IP66 - acc. EN 60529 / DIN VDE 0470-1
Ambient temperature (min.):	-35 °C
Ambient temperature (max.):	80 °C
Ambient temperature (24 h):	60 °C
Max. rel. humidity at 40° C:	50%
Max. rel. humidity at 25° C (short Therm):	{100%}
Rated insulation voltage AC:	690V
Impact restistance:	{IK08 nach DIN EN 5012 / VDE 0470 Teil 100 }
Protection class:	II - isolate protection acc. VDE 0106 Protective insulation as per VDE 0106

All information is provided without warranty. We reserve the right to make improvements in the interest of technical progress.

Halogen-free:	√
Heavy metals-free:	√
PVC-free:	√
Silicone-free:	√
UV resistance:	√
Weatherproof:	√
Combustion behaviour to UL:	5VA nach UL 50 / UL 746C
Combustion behaviour to UL:	{V-2 nach UL 94}
Combustion behaviour to VDE:	960°C acc. VDE 0471/ EN 60695
Fitted for outdoor application:	√
Knockouts:	√

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Drawing



Manufacturer

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