

## Product

### TK PS 1818-16-o



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

without knockouts

**Article:** TK PS 1818-16-o

### Technical Data

#### Dimensions:

Width: 182 mm  
Length: 180 mm

#### material:

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

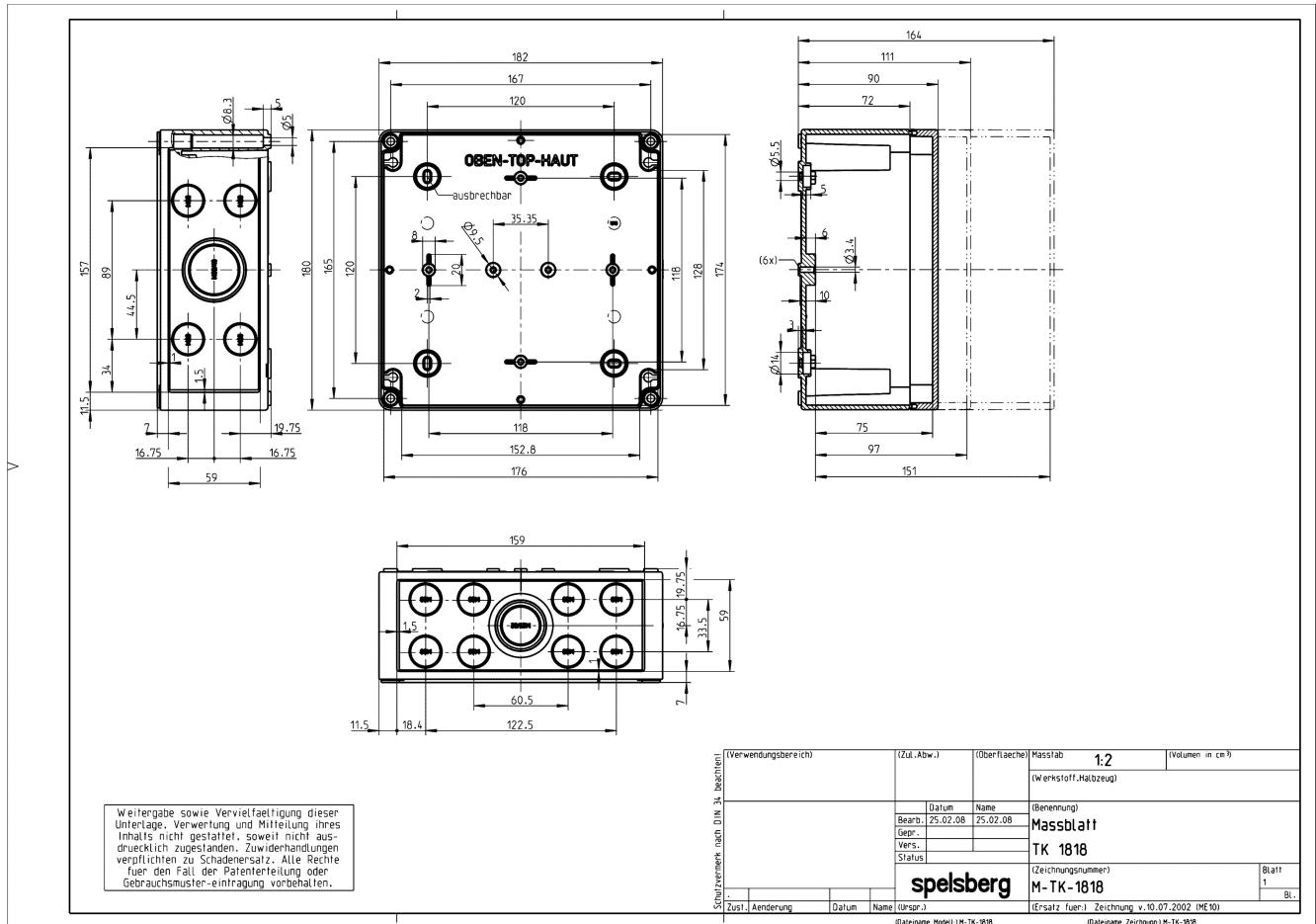
#### Properties:

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:	-

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## Drawing



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