# Product

## TK PC 2518-11-m



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

with metric knockouts

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**Article:** TK PC 2518-11-m

### Technical Data

**Dimensions:**

| | |
|---|---|
| Width: | 254 mm |
| Length: | 180 mm |
| Height: | 111 mm |
| interior height: | 97 mm |

**material:**

| | |
|---|---|
| Base: | Polycarbonate, glass-fibre reinforced, grey simila |
| Cover: | Polycarbonate, glass-fibre reinforced, grey simila |
| 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% |


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

| | |
|---|---|
| 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 |
| 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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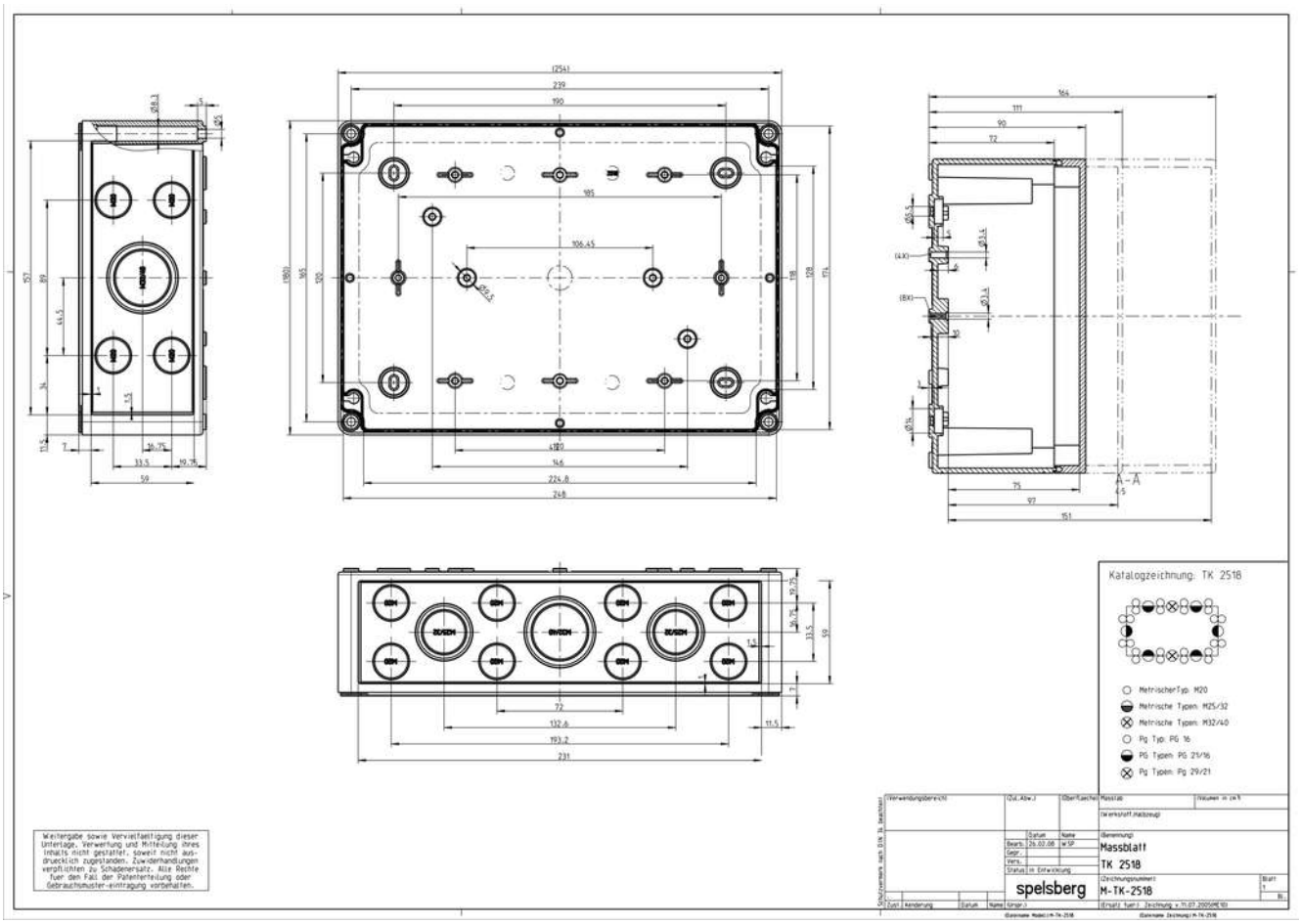
## Drawing




**Manufacturer**

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