

## Article group

### TK PC 1811



Empty enclosure - Industrial Quality -, box and cover:  
glass fibre reinforced polycarbonate

<b>Article</b>	TK PC 1811-9-m	TK PC 1811-11-m	TK PC 1811-16-m
<b>Article no.</b>	12740601	12790601	12840601
<b>EAN</b>	4013902861729	4013902861736	4013902861743
<b>Description</b>	with metric knockouts	with metric knockouts	with metric knockouts

**Article:** TK PC 1811

### Technical Data

#### Dimensions:

Width: 180 mm

Length: 110 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

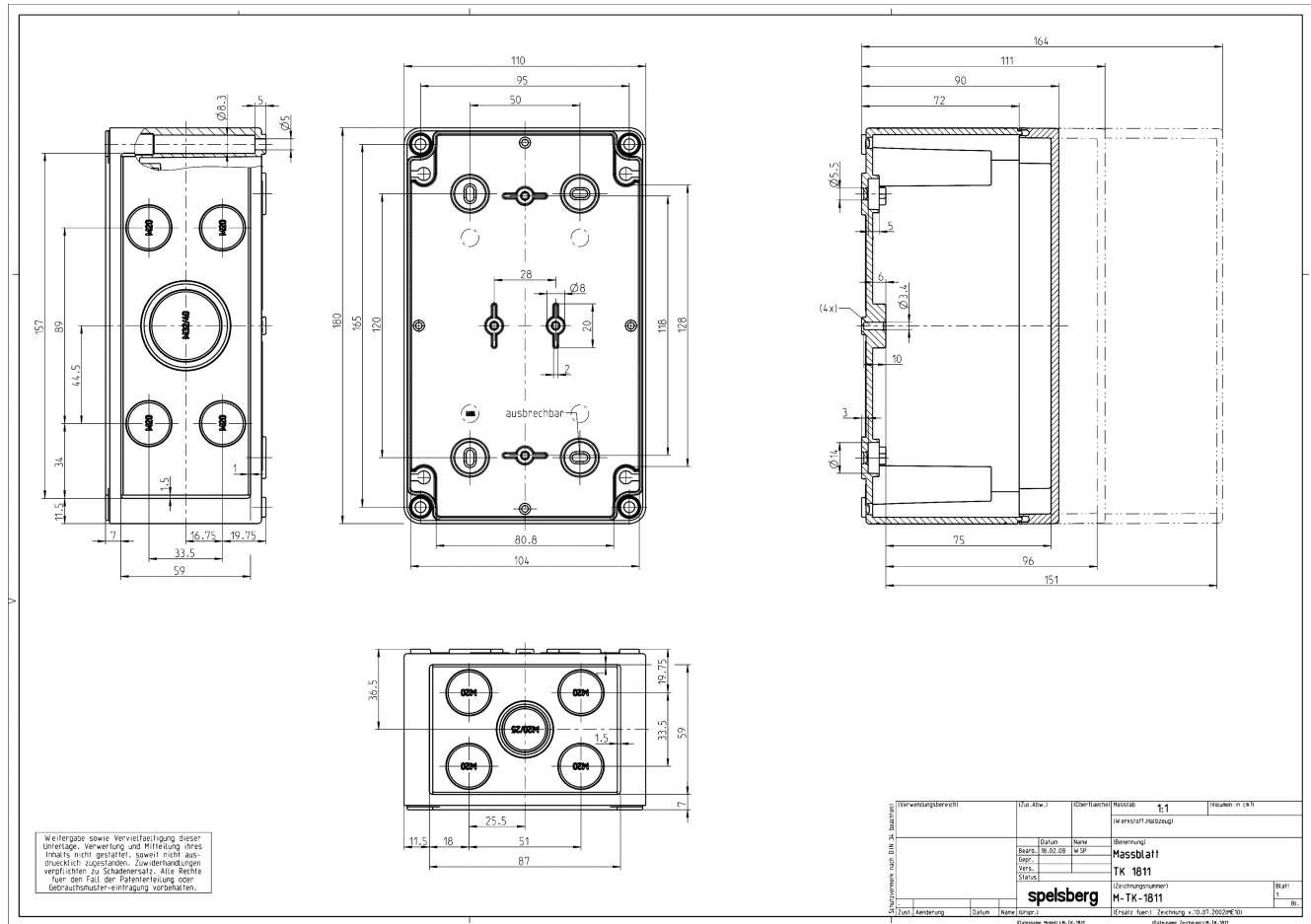
Max. rel. humidity at 25° C (short

Therm): {50%}

Max. rel. humidity at 40° C:	100%
Rated insulation voltage AC:	690V
Impact resistance:	{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:	√

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# Drawing



## Recommended accessories

Article no.	Article	Description
19500601	TK MPI-1811	-
19814401	NS 35-144	Enclosure type TK / HF 1809/11/18/2518
19000501	ASS-gro	External hinge set large
19000101	HBA	Set = 4 pieces
19400101	TK ABL	Set = 4 pieces

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