Product

TK PC 55-4-v



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

with integrated cable gland (seal range 5-10 mm)

Article: TK PC 55-4-v

Technical Data

Dimensions:

Width:	52 mm
Length:	50 mm
Height:	35 mm
interior height:	24 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%
Max. rel. humidity at 25° C (short	{100%}

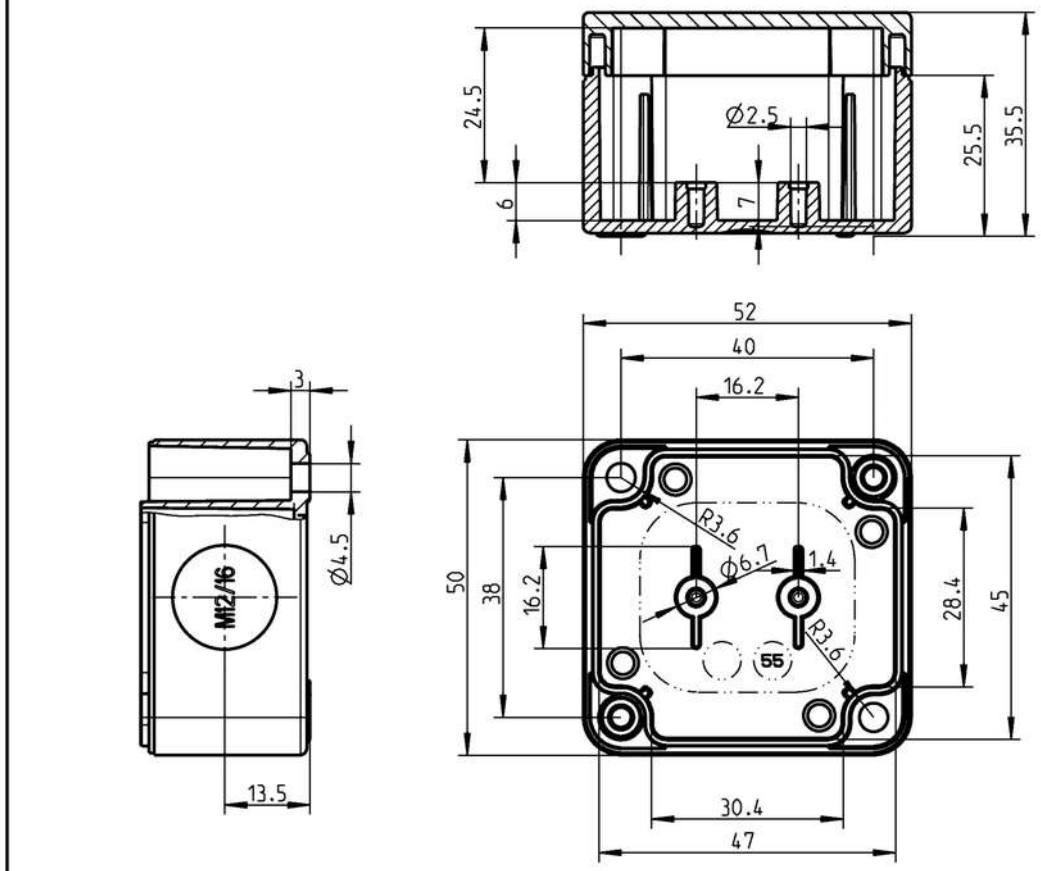
All information is provided without warranty. We reserve the right to make improvements in the interest of technical progress.

Therm):	
Rated insulation voltage AC:	690V
Impact restistance:	{IK08 nach DIN EN 5012 / VDE 0470 Teil 100 }
Protection class:	II - isolate protection acc. VDE 0106
Halogen-free:	√
Heavy metals-free:	√
PVC-free:	√
Silicone-free:	√
UV resistance:	true - nach DIN 53387 - 1.000 Stunden-Test
Weatherproof:	true - nach UL 746 C
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:	√
Sealing area/mm:	5 - 10 mm

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Drawing

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Schutzvermerk nach DIN 34 beachten!

(Verwendungsbereich)	(Zul.Abw.)	(Oberflaeche)	Masstab 1:1	(Volumen in cm³)
			(Werkstoff,Halbzeug)	

	Datum	Name
Bearb.	23.05.02	WGe
Gepr.		
Vers.		
Status		

(Benennung)
Massblatt
TK 55

spelsberg

(Zeichnungsnummer)
M-TK-55

Blatt 1 Bl.

Zust.	Aenderung	Datum	Name
.			

(Urspr.)

(Ersatz fuer:)

(Dateiname Modell: W_105_5501) (Dateiname Zeichnung: M-TK-55)

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Manufacturer

Günther Spelsberg GmbH + Co. KG
Im Gewerbepark 1
58579 Schalksmühle
+49 (0)2355/892-0
+49 (0)2355/892-299
www.spelsberg.de

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