## **Technical data sheet**

### Junction box T60, with plug-in seal, transparent elevated cover Item no. 2007750





Junction box for the connection of cables and lines indoors and in protected outdoor areas. Square design with plug-in seals to the sides and knock-out entries in the bottom. Suitable for wall and ceiling mounting and on mounting panels. With the option to fasten inside and to mount via the  $\,$ corner domes. High, transparent cover with quick lock, sealable. Made from halogenfree materials.

With hat profile rail.

Junction box according to DIN EN 60670. Flame-resistant to DIN EN 60695/2/11, test temperature 650 °C. Impact resistance IK07 according to DIN EN 50102.























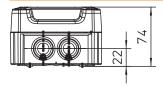
Polypropylene/polycarbonate

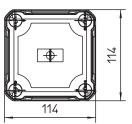
	Additional product text, instruction	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
	Additional product text 1	With membrane insertion and hat profile rail
	Additional product text 2	Clear internal dimensions: 100x100x65 mm

#### Master data

Item no.	2007750
Туре	T 60 HD TR
Description 1	Junction box
Description 2	with high transparent cover
Dimension	114x114x76
Colour	Light grey
RAL number	7035
Material	Polypropylene / polycarbonate
Material symbol	PP/PC
Smallest sales unit (VG)	1 Piece
Weight	17,18 kg/100 pc.

#### **Technical data**





Length	114,00 mm
Width	114,00 mm
Height	74,00 mm
Clear internal dimensions	100x100x65 mm
Dimension LxWxH	114x114x74 mm
Dimension	114x114x74 mm
Expandable	
No. of entries	7
Type of entry	Cable
Type of entry	Plug-in seal
Type of housing penetration	Other
Measured insulation voltage Vi	500,00 V
Equipment	Without
Cover	Transparent
Cover fastening	Screwed
Entries	7xM25
Entry from rear	$\square$
Explosion-tested version	
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Shape	Square
Function maintenance (ETIM)	Without
For Ex zone	Without
For Ex zone gas	Without

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Junction box T60, with plug-in seal, transparent elevated cover Item no. 2007750



#### **Technical data**

For Ex zone dust	Without
Halogen-free	
With screening	
with lid	Yes
With cover	
Installation type	Wall/ceiling mounting
Mounting type	Wall/ceiling mounting
Nominal voltage	500,00 V
Protection rating	IP66
Protection rating	IP66
Protection rating IK code	IK07.
Sealable	
max. permitted ambient temperature	-5,00 - 60,00 °C
Transparent lid	
Weatherproof	