Technical data sheet

Junction box T60, closed, transparent elevated cover







Closed junction box for the connection of cables and lines indoors and in protected outdoor areas. Square design without entries. 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 halogen-free 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.













PP/PC Polypropylene/polycarbonate

Additional product text 1 Additional product text 2 Additional product text 3

Additional product text, instruc- | acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C

Box cover transparent. Cable box with closed side panels and hat profile rail

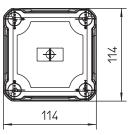
Clear internal dimensions: 100x100x63 mm

Master data

Item no.	2007770	
Туре	T 60 OE HD TR	
Description 1	Junction box, closed	
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	16,60 kg/100 pc.	

Technical data





Length	114,00 mm
Width	114,00 mm
Height	74,00 mm
Clear internal dimensions	100x100x63 mm
Dimension LxWxH	114x114x74 mm
Dimension	114x114x74 mm
Expandable	
Type of entry	Cable
Type of entry	None
Type of housing penetration	Without
Version	Closed
Measured insulation voltage Vi	500,00 V
Equipment	Without
Cover	Not transparent
Cover fastening	Screwed
Entries	None
Entry from rear	
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

Technical data sheetJunction box T60, closed, transparent elevated cover



Item no. 2007770

Technical data	
For Ex zone gas	Without
For Ex zone dust	Without
Fibre-glass reinforced	
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	