Technical data sheet

Junction box T 250, plug-in seal, terminal strip

Item no. 2007444





Junction box with terminal strip for the connection of cables and lines indoors and in protected outdoor areas. Rectangular design with plug-in seals to the sides and knock-out entries in the $\,$ bottom. Suitable for wall and ceiling mounting, on mounting panels and threads in the floor. With the option to fasten inside and to mount via the corner domes. Cover with quick lock, sealable. Made from halogen-free materials. Junction box according to DIN EN 60670. Flame-resistant to DIN EN 60695/2/11, test temperature 650 °C. Impact resistance IK05 according to DIN EN























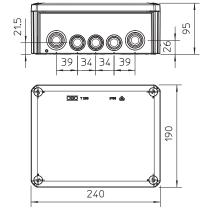
PP/GF

Polypropylene, fibre-glass reinforced

	Additional product text, instruction	Standard version: flame-resistant, testing temperature 650 °C. F version: highly flame-resistant, testing temperature 960 °C.
	Additional product text 1	Terminal strips and mounting rail are not pre-installed
Master data		
	Item no.	2007444
	Tumo	T 050 KI

Type 1 250 KL Description 1 Junction box Description 2 with terminal strip + entries Dimension 240x190x95 Colour Light grey RAL number 7035 Material Polypropylene, fibre-glass reinforced Material symbol PP/GF 1 Piece Smallest sales unit (VG) Weight 79,50 kg/100 pc.

Technical data



Length	240,00 mm
Width	190,00 mm
Height	95,00 mm
Clear internal dimensions	225x173x86 mm
Dimension LxWxH	240x190x95 mm
Dimension	240x190x95 mm
Expandable	\checkmark
No. of entries	16
Number of terminals	5
Type of entry	Cable
Type of entry	Plug-in seal
Type of housing penetration	Cuttable stepped membrane
Version	With terminal strip
Measured insulation voltage Vi	500,00 V
Equipment	Terminal
Cover	Not transparent
Cover fastening	Screwed
Entries	9 x M25 7 x M32
Entry from rear	
Explosion-tested version	

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Technical data	
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Shape	Rectangular
Function maintenance (ETIM) Without
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Fibre-glass reinforced	
Halogen-free	
With screening	
with lid	With four lid quick-release locks
With cover	
Installation type	Wall/ceiling mounting
Mounting type	Wall/ceiling mounting
Nominal cross section	25,00 mm ²
Nominal voltage	500,00 V
Protection rating	IP66
Protection rating	IP66
Protection rating IK cod	e IK05.
Sealable	
max. permitted ambient rature	tempe5,00 - 60,00 °C

Transparent lid

Weatherproof