# **Technical data sheet**

### FireBox T250 with plug-in seals, single terminals

**Item number: 7205744** 





Connection box with soft plug-in seals. Sufficiently large wiring compartment through diagonally arranged connection unit with completely pre-mounted, high-temperature-resistant ceramic terminals. Green-yellow labelled protective conductor terminal. Fastening on easily accessible external flaps. Approved for cable systems that maintain the electrical function according to DIN 4102 Part 12 with the classes E30, E60 and E90. Ceramic clamps have been tested according to DIN EN 60998-2-1:2004.

Including 2 x MMSplus P 6x35 screw ties.











Polypropylene

#### Master data

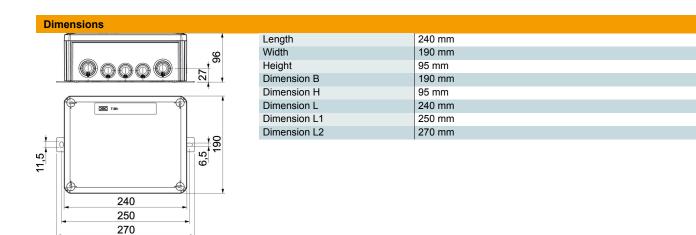
Item number	7205744
Туре	T250ED 16A
Description 1	Junction box
Description 2	for function maintenance
Manufacturer	OBO
Dimension	240x190x95
Colour	Pastel orange; RAL 2003
Material	Polypropylene
Smallest sales unit	1
Unit of quantity	Piece
Weight	92.919 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to- Gate	3,2209 kg CO2e / 1 Piece

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Expandable	no	
Number of terminals	5	
Type of housing penetration	Cuttable stepped membrane	
Equipment	Terminal	
Cover	Not transparent	
Cover fastening	Screwed	
Entry from rear	no	
Entries	9 x M25	
	7 x M32	
Explosion-tested version	no	
Shape	Rectangular	
Maintain electrical functions	E 90	
For Ex zone	Without	
For Ex zone gas	Without	
For Ex zone dust	Without	
Halogen-free	yes	
Clear internal dimensions	225x173x86 mm	
With screening	no	
with lid	yes	
Nominal cross-section, min.	16 mm²	
Nominal voltage	660 V	
Sealable	no	
Impact-resistant	no	
Protection rating	IP66	
Transparent lid	no	
Weatherproof	no	