Connection box for data technology with soft plug-in seals. Pairs of high-temperature-resistant ceramic terminals, suitable for data cables. Green-yellow labelled protective conductor/shield 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 2x MMSplus P 6x35 screw ties.

E30 **E60** **E90** **IP 66**

PP Polypropylene

Master data

Item number	7205768
Type	T250ED 4x16AD
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	91.441 kg
Weight unit	kg/100 pc.
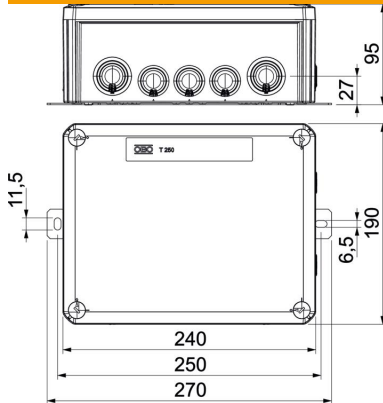
Dimensions

Length	240 mm
Width	190 mm
Height	95 mm
Dimension B	190 mm
Dimension H	95 mm
Dimension L	240 mm
Dimension L1	250 mm
Dimension L2	270 mm

Technical data

Expandable	no
No. of entries	10
Number of terminals	20
Type of housing penetration	Cuttable stepped membrane
Equipment	Terminal
Cover	Not transparent
Cover fastening	Screwed
Entry from rear	no
Entries	9 x M257 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, max.	4 mm²
Nominal cross-section, min.	0.5 mm²
Nominal voltage	660 V
Sealable	no
Impact-resistant	no
Protection rating	IP66
Weatherproof	no