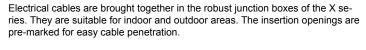
Technical data sheet

Junction box X 06 with cable glands and terminal strip



Item number: 2005226



They are suitable for indoor and outdoor areas. When used in unprotected external areas, the junction box must be protected against direct weathering influences (e.g. through snow, wind, rain or sun).

A terminal strip, three V-TEC M25 cable glands and three matching locknuts are



























Polycarbonate

Master data

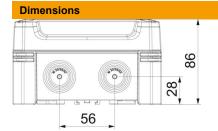
<u> </u>	
Item number	2005226
Туре	X06 T G M25 LGR
Description 1	Junction box
Description 2	terminal strip, 3xV-TEC VM25+
Manufacturer	OBO
Dimension	150x116x86
Colour	Light grey; RAL 7035
Material	Polycarbonate
Smallest sales unit	1
Unit of quantity	Piece
Weight	38 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to- Gate	1,6863 kg CO2e / 1 Piece

Technical data sheet

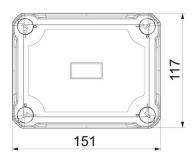
Junction box X 06 with cable glands and terminal strip



Item number: 2005226



Length	151 mm
Width	117 mm
Height	86 mm



Technical data

E		
Expandable	yes	
No. of entries	8	
Type of entry	Cuttable stepped membrane	
Type of housing penetration	Pre-marking	
Measured insulation voltage Vi	750 V	
Equipment	Terminal	
Cover	Not transparent	
Cover fastening	Screwed	
Entry from rear	no	
Entries	4 x Ø20/25, 4 x Ø20/25/32	
Explosion-tested version	no	
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C	
Shape	Rectangular	
Fibre-glass reinforced	yes	
Halogen-free	yes	
Clear internal dimensions	137x105x68 mm	
Max. Conductor cross-section	6 mm²	
With screening	no	
with lid	yes	
Mounting type	Wall/ceiling mounting	
Nominal cross-section, max.	6 mm²	
Nominal cross-section, min.	2.5 mm ²	
Nominal voltage	750 V	
Sealable	ves	
Impact-resistant	ves	
Protection rating	IP67	
Protection rating IK code	IK09	
Permitted temperature range, max.	60 °C	

Technical data sheet

Junction box X 06 with cable glands and terminal strip



Item number: 2005226

Technical data		
	Permitted temperature range, min.	-5 °C
	Fransparent lid	no
V	Veatherproof	yes