Technical data sheet

T100 junction box, WAGO, single-phase

Item number: 2007790





Junction box with WAGO sockets, 3-pin. 6x black for the connection of cables indoors and in protected outdoor areas. Rectangular design with knock-out entries to the sides and knock-out entries in the bottom. Suitable for wall and ceiling mounting and on mounting panels. With the option of fastening inside and to mount via the corner domes. Cover with quick lock, sealable. Made from halogen-free and UV-resistant materials.

Junction box according to DIN EN 60670. Flame-resistant to DIN EN 60695/2/11, test temperature 650 °C. Clear internal dimensions: 136x102x57 mm



Master data

Item number	2007790
Туре	T 100 WWB 6SW
Description 1	Junction box
Description 2	WAGO connectors,3pole,6x black
Manufacturer	OBO
Dimension	150x116x67
Colour	Light grey; RAL 7035
Material	Polypropylene
Smallest sales unit	1
Unit of quantity	Piece
Weight	29.5 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to- Gate	0,7141 kg COe / 1 Piece

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Dimensions Image: Second sec

Technical data

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	NPEL	000
	φφφ	L PE N
	NPEL	000
	φφφ	L PE N

Expandable	yes	
No. of entries	4	
Type of insertion	Strain relief entries for direct penetrations for cable diameters of 7–21 mm	
Type of housing penetration	Pre-marking	
Measured insulation voltage Vi	500 V	
Equipment	Miscellaneous	
Cover	Not transparent	
Cover fastening	Screwed	
Entries	4	
Explosion-tested version	no	
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C	
Shape	Rectangular	
For Ex zone	Without	
For Ex zone gas	Without	
For Ex zone dust	Without	
Halogen-free	yes	
Clear internal dimensions	136x102x57 mm	
With screening	no	
with lid	yes	
Nominal cross-section, min.	2.5 mm ²	
Nominal voltage	500 V	
Sealable	yes	
Protection rating	IP20	
Permitted temperature range, max.	60 °C	
Permitted temperature range, min.	-5 °C	
Transparent lid	no	
Weatherproof	no	