

Technical data sheet

T100 junction box, WAGO, three-phase

Item number: 2007792



Junction box with WAGO sockets, 3-pin. 2x red/white/black for the connection of cables indoors and in protected outdoor areas. 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



PP Polypropylene

Master data

Item number	2007792
Type	T 100 WWB 2S2R2W
Description 1	Junction box
Description 2	WAGO connct.,3pole,2x rd/wh/bl
Manufacturer	OBO
Dimension	150x116x67
Colour	Light grey; RAL 7035
Material	Polypropylene
Smallest sales unit	1
Unit of quantity	Piece
Weight	29.4 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,6146 kg CO2e / 1 Piece

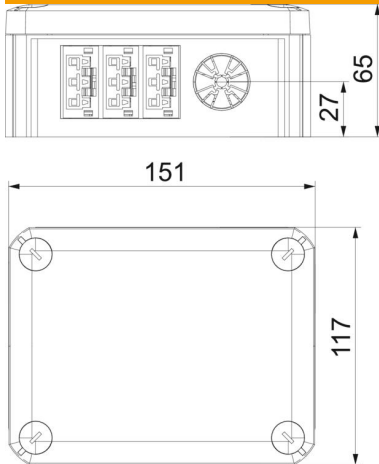
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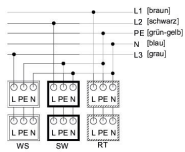


Dimensions



Length	150 mm
Width	116 mm
Height	67 mm

Technical data



No. of entries	4
Type of entry	Strain relief entries for direct penetrations for cable diameters of 7–21 mm
Measured insulation voltage V_i	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
Maintain electrical functions	Without
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
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.	65 °C
Permitted temperature range, min.	-25 °C
Transparent lid	no
Weatherproof	no