Technical data sheet

Empty housing X 01

Item number: 2005450

Junction box for the connection of cables and lines indoors and in outdoor areas. Square design without entries. Suitable for wall and ceiling mounting with the option to fasten outside, inside or to mount via the corner domes. Particularly impact resistant with IK09. Cover with quick lock, sealable. Made from halogen-free and UV-resistant materials.

Junction box according to EN 60670. Impact resistance IK09 according to EN 50102. Protection rating IP67 according to EN 60529.

PC Polycarbonate

Master data

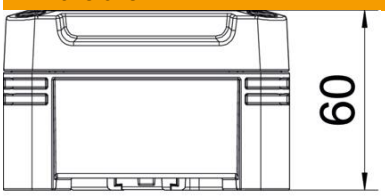
Item number	2005450
Type	X01C LGR
Description 1	Empty Enclosure
Manufacturer	OBO
Dimension	95x95x60
Colour	Light grey; RAL 7035
Material	Polycarbonate
Smallest sales unit	1
Unit of quantity	Piece
Weight	15.6 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,6807 kg CO2e / 1 Piece

Technical data sheet

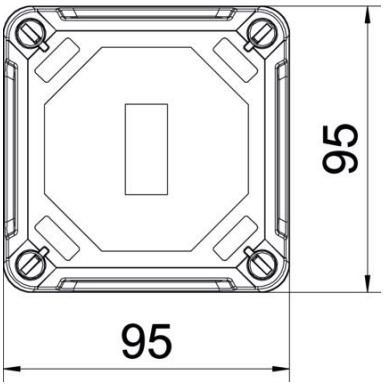
Empty housing X 01

Item number: 2005450

Dimensions



Length	95 mm
Width	95 mm
Height	60 mm



Technical data

Extension option	no
Cover fastening	Screwed
Shape	Square
Suitable for outdoor use	yes
Clear internal dimensions	85x85x45 mm
with lid	yes
Mounting type	Surface-mounted
ROHS-conformant	yes
Protection rating	IP67
Protection rating IK code	IK09
Protection class	II
Permitted temperature range, max.	65 °C
Permitted temperature range, min.	-25 °C
Weatherproof	yes