# **Technical data sheet**

# Equipotential busbar with plastic base plate

### Item number: 5015073





Equipotential busbar for equipotential bonding according to DIN VDE 0100-410/-540 and lightning protection equipotential bonding according to DIN VDE 0185-305

- · Base plate and cover hood made of polystyrene, grey
- Sealable / labellable cover
- Contact strip made of nickel-plated brass
- Screws and crossbar made of electrogalvanised steel
- Capable of carrying lightning current of 100 kA (10/350)

Connection options:

- Tx single or multi-core cables to 25 mm<sup>2</sup> or fine-core cables to 16 mm<sup>2</sup>
- 1 round conductor Rd 8–10
- 1 flat strip to FL30 or round conductor Rd 8-10

Minimum order quantity 00000 With sealable cover hood, made from impact-resistant plastic





### Master data

Item number	5015073
Description 1	Equipotential busbar
Manufacturer	OBO
Dimension	188mm
Colour	Grey
Material	Brass
Smallest sales unit	1
Unit of quantity	Piece
Weight	23 kg
Weight unit	kg/100 pc.
CO Footprint (GWP) Cradle-to- Gate	0,6701 kg COe / 1 Piece

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# Dimensions Image: State of the state of the

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Quantity of flat conductor connections up to 30 mm	- 1
Quantity of flat conductor connections up to 40 mm	- 0
Quantity of cable connections up to 16 mm <sup>2</sup> , rigid	0
Quantity of cable connections up to 25 mm <sup>2</sup> , rigid	7
Quantity of cable connections up to 6 mm <sup>2</sup> , rigid	0
Quantity of cable connections up to 95 mm <sup>2</sup> , rigid	0
Quantity of round conductor connections 10 mm	0
Quantity of round conductor connections 8 mm	0
Quantity of round conductor connections 8-10 mm	1
Quantity of round conductor connections, total	1
Version for	With cover hood
Туре	Fixed structure
Lightning current carrying capacity	H/100 kA
Insulator	yes
Surface of the terminal	Electrogalvanised
Surface of the contact rail	Nickel-plated
Material of the terminal	Steel
Material of the contact rail	Brass