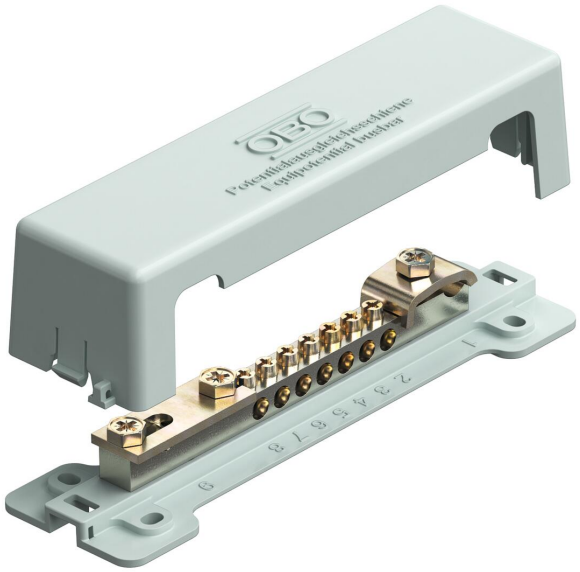
Technical data sheet

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:
- 7x single or multi-core cables to 25 mm² or fine-core cables to 16 mm²
- 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

CuZn 37 Brass

Master data

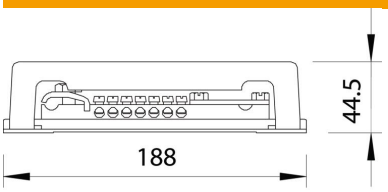
Item number	5015073
Type	1809
Description 1	Equipotential busbar
Manufacturer	OBO
Dimension	188mm
Colour	Grey
Material	Brass
Smallest sales unit	1
Unit of quantity	Piece
Weight	21 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,6705 kg CO2e / 1 Piece

Technical data sheet

Equipotential busbar with plastic base plate

Item number: 5015073

Dimensions



Length	188 mm
Width	52 mm
Height	44.5 mm

Technical data

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 mm², rigid	0
Quantity of cable connections up to 25 mm², rigid	7
Quantity of cable connections up to 6 mm², rigid	0
Quantity of cable connections up to 95 mm², 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
Type	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