Technical data sheet Equipotential busbar OBO Green

Item number: 5015075





The OBO Green equipotential busbar is a solution manufactured from cellulose acetate CA for the installation of the equipotential bonding according to DIN VDE 0100-410/-540 and lightning protection equipotential bonding according to DIN VDE 0185-305. The basic material is widely used in the paper industry.

- Base plate and cover hood made of CA, white
- · Sealable and labellable cover
- · Contact strip made of brass
- Bolts and crossbar made of electrogalvanised steel
- Capable of carrying lightning current 100 kA (10/350)

Connection options:

- 7x single or multi-wire cables to 25 mm² or fine-wire cables to 16 mm²
- 1x round conductor Rd 8-10
- 1x flat strip to FL 30 or round conductor Rd 8–10 with lead-sealable cover hood from renewable resources







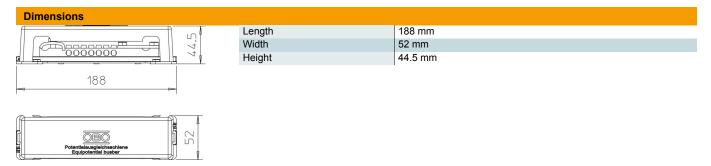
Master data

Item number	5015075	
Туре	1809 NR	
Description 1	Equipotential busbar	
Description 2	from renewable resources	
Manufacturer	OBO	
Dimension	188mm	
Colour	White	
Material	Brass	
Smallest sales unit	1	
Unit of quantity	Piece	
Weight	22.3 kg	
Weight unit	kg/100 pc.	
CO2 Footprint (GWP) Cradle-to- Gate	1,0222 kg CO2e / 1 Piece	

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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
	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

Brass

Material of the contact rail