

# Technical data sheet

## Diagonal connector with intermediate plate, for A2 round conductor

Item number: 5001612



- Meets the requirements of VDE 0185-305-3 (IEC/ EN 62305-3)
- To connect round conductors 8–10 mm
- Mounted with 2 truss-head bolts M10 x 30 and 2 hexagonal bolts M10
- With adapter plate



**A2** Stainless steel

### Master data

Item number	5001612
Type	2760 8
Description 1	Connection clamp
Description 2	for round conductors
Manufacturer	OBO
Dimension	RD 8
Material	Stainless steel 1.4301
Smallest sales unit	5
Unit of quantity	Piece
Weight	27.12 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	1,52 kg CO2e / 1 Piece

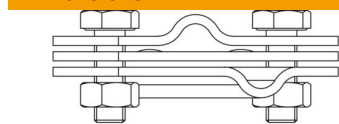
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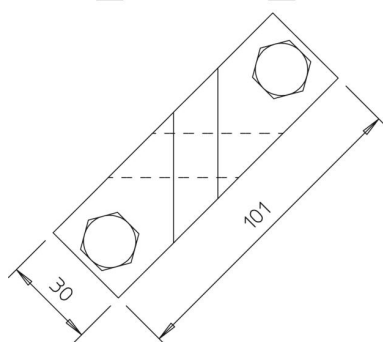
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## Dimensions



Dimension A | 101 mm



## Technical data

Type of fastening screw	Gutter bolt
Type of connector	Connectors
Lightning current carrying capacity	H/100 kA
Suitable for connection	Round conductor Rd 8–10 / Rd 8–10
Fit	Rd 8-10 mm
Intermediate plate	yes
Clamping range, max.	10 mm
Clamping range, min.	8 mm