

# Technical data sheet

## Copper cable Tin-plated

Item number: 5021656



- Can be used as an earthing conductor according to DIN EN 62561-2 (VDE 0185-561-2)
- Meets the requirements of VDE 0185-305 (IEC 62305)
- Suitable for earthing heavy current systems > 1 kV to DIN VDE 0101-2
- Type S 11-CU Sn: Tin-plated version



<b>Cu</b>	Copper
<b>Sn</b>	Tin-plated

### Master data

Item number	5021656
Type	S-11-CU SN
Description 1	Copper rope
Manufacturer	OBO
Dimension	19x2,1mm
Material	Copper
Surface	Tin-plated
Surface standard	
Smallest sales unit	50
Unit of quantity	Metre
Weight	58.6 kg
Weight unit	kg/100 m

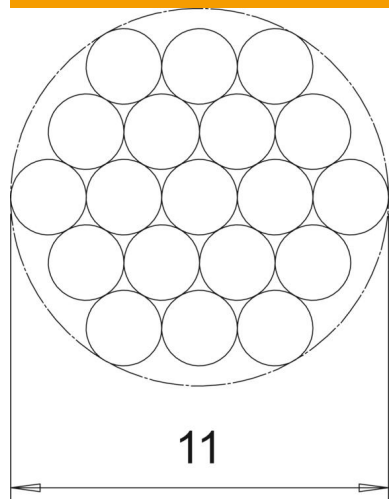
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## Dimensions



Dimension D | 10.5 mm

## Technical data

Lightning protection application	no
Number of individual wires	19
Diameter of the individual wires	2.1 mm
Normal ring (ca. kg)	30
Normal ring (approx. m)	50
Cross-section	70 mm <sup>2</sup>
Material jacket	Without