

Technical data sheet

Round conductor, aluminium

Item number: 5021308



- Can be used as a conductor according to DIN EN 62561-2 (VDE 0185-561-2)
- Corresponds to the requirements of VDE 0185-305 (IEC 62305)
- RD 8 ALU: Semi-hard (E-ALMgSi0.5 corresponds to DIN 48801)
- RD 8 ALU-T: Can be subjected to torsion (E-ALMgSi0.5 corresponds to DIN 48801)
- RD 10 ALU: Pure aluminium (E-Al corresponds to DIN 48801)
- AL and ALMgSi may not be routed directly on, in or under plaster, mortar or concrete, nor routed in the earth



Alu Aluminium

Master data

Item number	5021308
Type	RD 10-ALU
Description 1	Round conductors
Manufacturer	OBO
Dimension	10mm
Material	Aluminium
Smallest sales unit	95
Unit of quantity	Metre
Weight	21 kg
Weight unit	kg/100 m

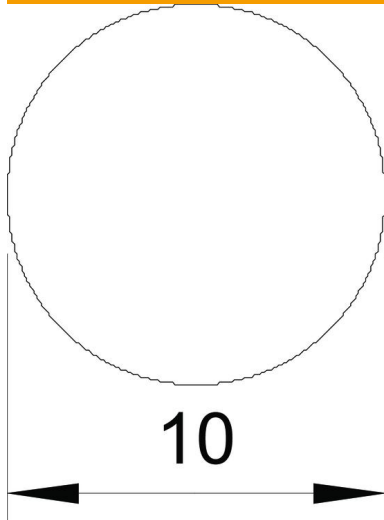
Technical data sheet

Round conductor, aluminium

Item number: 5021308



Dimensions



Dimension D | 10 mm

Technical data

Number of individual wires	1
High voltage-resistant, insulated version	no
Normal ring (ca. kg)	20
Nomal ring (approx. m)	95
Length tolerance \pm	5 %
Cross-section	78 mm ²
Material property	Miscellaneous
Material jacket	Without