

INDUSTRIAL COMPONENT DATA

RD 10-ALU 5021308 OBO BETTERMANN Round conductors , 10mm, Aluminium, Alu

Brand: OBO BETTERMANN | Manufacturer Part Number: RD 10-ALU



Manufacturer	OBO BETTERMANN
MPN / Reference	RD 10-ALU
Catalog number	5021308
Category	Round conductor/wire for lightning protection
Minimum order	95 Pcs
Document ID	EO-4B7A386006
Generated	2026-08-02

Product Overview

Round conductors , 10mm, Aluminium, Alu

Round conductor, aluminium. • 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

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **OBO BETTERMANN > TBS Transient and lightning protection systems - OBO BETTERMANN > Surge , external**

Additional Product Information

Cross-section 78 mm²
Diameter 10 mm
Dimension 10mm
Dimension D 10 mm
High voltage-resistant, insulated version no
Length tolerance ± 5 %
Material Aluminium
Material jacket Without
Material property Miscellaneous
Nomal ring (approx. m) 95

Normal ring (ca. kg) 20

Number of individual wires 1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / RD 10-ALU with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.