

INDUSTRIAL COMPONENT DATA

RD 10 5021103 OBO BETTERMANN Round conductors 80 m ring, 10mm, Hot-dip galvanised, DIN EN ISO 1461, Steel, St

Brand: OBO BETTERMANN | Manufacturer Part Number: RD 10



Manufacturer	OBO BETTERMANN
MPN / Reference	RD 10
Catalog number	5021103
Category	Round conductor/wire for lightning protection
Minimum order	80 Pcs
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Product Overview

Round conductors 80 m ring, 10mm, Hot-dip galvanised, DIN EN ISO 1461, Steel, St

RD 10 round conductor 80 m roll 10mm Steel, St Hot dip galvanized, DIN EN ISO 1461

Round conductor, galvanised steel. • Can be used as a down-conductor system and earthing conductor to DIN EN 62561-2 (VDE 0185-561-2)• Conforms to the requirements according to VDE 0185-305 (IEC 62305)• Zinc coating: $\geq 350 \text{ g/m}^2$ (approx. $50 \mu\text{m}$ on average)

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 mm^2

Diameter 10 mm

Dimension 10mm

Dimension D 10 mm

High voltage-resistant, insulated version no

Length tolerance $\pm 5 \%$

Material Steel

Material jacket Without

Material property Miscellaneous

Nomal ring (approx. m) 80

Normal ring (ca. kg) 50

Number of individual wires 1
Surface Hot-dip galvanised
ETIM for 5021103 Earthing, lightning and surge protection (EC000504)
Feature Name
Feature Value
Diameter conductor (EF001621)
10 mm
Conductor cross section (EF000085)
78 mm²
Outer diameter incl. sheat/cover (EF015613)
10 mm
Conductor category (EF001632)
Class 1 = solid
Number of strands (EF003523)
1
Conductor material (EF001622)
Steel
Characteristic conductor material (EF004255)
Other
Surface protection (EF000139)
Hot dip galvanized
Sheathing material (EF001745)
None
Sheathing material halogen free (EF016703)
No
High-voltage-proof insulated model (EF007857)
No
Weight (EF000167)
63

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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