

INDUSTRIAL COMPONENT DATA

RD 8-FT 5021081 OBO BETTERMANN Round conductors 125 m ring, 8mm, Hot-dip galvanised, DIN EN ISO 1461, Steel,..

Brand: OBO BETTERMANN | Manufacturer Part Number: RD 8-FT



Manufacturer	OBO BETTERMANN
MPN / Reference	RD 8-FT
Catalog number	5021081
Category	Round conductor/wire for lightning protection
Minimum order	125 Pcs
Document ID	EO-B6C883E9AD
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Product Overview

Round conductors 125 m ring, 8mm, Hot-dip galvanised, DIN EN ISO 1461, Steel, St

Round conductor RD 8-FT 125 m roll 8mm Steel, St Hot dip galvanized, DIN EN ISO 1461

Galvanized steel round conductor. • Can be used as a bypass according to DIN EN 62561-2 (VDE 0185-561-2)• Meets the requirements according to VDE 0185-305 (IEC 62305)• Zinc surface: $\geq 350 \text{ g/m}^2$ (approx. 50 μm 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

- According to DIN en 62561-2 (VDE 0185-561-2)
 - Corresponds to the requirements of VDE 0185-305 (IEC 62305)
 - RD 10 can also be used in the earth
 - Zinc coating: 350 g/m² (approx. 50 μm)
- ETIM for 5021081 Earthing, lightning and surge protection (EC000504)

Feature Name

Feature Value

Diameter conductor (EF001621)

8 mm

Conductor cross section (EF000085)

50 mm²

Outer diameter incl. sheat/cover (EF015613)

8 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)

40

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / RD 8-FT 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

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