

INDUSTRIAL COMPONENT DATA

FUSE-D2 20A F GR 500VAC E27 20D27R EATON ELECTRIC

Fuse-link, LV, 10 A, AC 500 V, D2, gR, IEC, fast acting

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE-D2 20A F GR 500VAC E27



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE-D2 20A F GR 500VAC E27
Catalog number	20D27R
Category	D-system fuse link
Minimum order	25 Pcs
Document ID	EO-AB013349FB
Generated	2026-08-06

Product Overview

Fuse-link, LV, 10 A, AC 500 V, D2, gR, IEC, fast acting

FUSE-D2 20A F GR 500VAC E27

Eaton Bussmann series low voltage D fuse, Ultra-rapid, 500V, 20A, Non Indicating, fuse, Class gR, Time delay, Blue, Ceramic body

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path EATON - MOELLER > Bussmann Series Low Voltage fuses and accessories

Additional Product Information

General specifications

Product Name Eaton Bussmann series low voltage D fuse Catalog Number 20D27R Model Code FUSE-D2 20A F GR 500VAC E27 EAN 5027590467780 UPC 051712832359 Product Length/Depth 50 mm Product Height 22 mm Product Width 22 mm Product Weight 30.12 g Compliances CE Marked

GoST-R

RoHS Compliant Certifications IEC 60269

VDE

DIN EN 60269-3 (VDE 0636 Part 30)

DIN EN 60269-1 (VDE 0636 Part 10)

DIN VDE 0636-301 Electrical data

Amperage Rating 20 A Voltage rating 500 V Breaking capacity 50 kA Utilization category gR (general purpose semiconductor protection) Product specification

Fuse size DII Fuse type D27R - Ultra rapid Fuse indicator Non-indicating Application For domestic and general industrial applications Compatible fuse base and gauge piece

Suitable for E27/DII Fuse base

TFD27 Fuse base screw fixing

SFRD27 Fuse base DIN-Rail mount

TFRD27 Fuse base DIN-Rail mount Accessory/spare part type 20GD27 Blue screw cap gauge piece

ETIM for 20D27R Circuit breakers and fuses (EC000099)

Feature Name

Feature Value

Construction size (EF002566)

DII

Rated current (EF000227)

20 A

Rated voltage (EF000228)

500 V

Colour code (EF000931)

Blue

Utilization category according to IEC 60269 (EF002572)

gR (general purpose semiconductor protection)

Release characteristic (EF000889)

Super fast (FF)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE-D2 20A F GR 500VAC E27 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.