

INDUSTRIAL COMPONENT DATA

FUSE-D1 25A T GL/GG 500VAC E16 25D16 EATON ELECTRIC

Fuse-link, LV, 25 A, AC 500 V, D1, gL/gG, IEC, time-delay

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE-D1 25A T GL/GG 500VAC E16



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE-D1 25A T GL/GG 500VAC E16
Catalog number	25D16
Category	D-system fuse link
Minimum order	10 Pcs
Document ID	EO-8DDE378C29
Generated	2026-08-06

Product Overview

Fuse-link, LV, 25 A, AC 500 V, D1, gL/gG, IEC, time-delay

FUSE-D1 25A T GL/GG 500VAC E16

Eaton Busmann series low voltage D fuse, 500V, 25A, 50 kAIC, Non Indicating, fuse, Class C gL/gG, Time delay, Holder, Yellow, 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 > Busmann Series Low Voltage fuses and accessories

Additional Product Information

General specifications

Product Name Eaton Busmann series low voltage D fuse Catalog Number 25D16 Model Code FUSE-D1 25A T GL/GG 500VAC E16 EAN 5027590470032 UPC 051712833134 Product Length/Depth 50 mm Product Height 13.2 mm Product Width 13.2 mm Product Weight 15.2 g Compliances GoST-R

CE Marked

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 25 A Voltage rating 500 V Breaking capacity 50 kA Utilization category gL/gG (cable protection/equipment protection) Product specification

Fuse size DI Fuse type D16 - Time delay Fuse indicator Non-indicating Application For domestic and general industrial applications Compatible fuse base and gauge piece

Suitable for E16/DI Fuse base Accessory/spare part type 25GD16 Yellow screw cap gauge piece

ETIM for 25D16 Circuit breakers and fuses (EC000099)

Feature Name

Feature Value

Construction size (EF002566)

DI

Rated current (EF000227)

25 A

Rated voltage (EF000228)

500 V

Colour code (EF000931)

Yellow

Utilization category according to IEC 60269 (EF002572)

gG (cable protection/equipment protection)

Release characteristic (EF000889)

Time-lag

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE-D1 25A T GL/GG 500VAC E16 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.