

INDUSTRIAL COMPONENT DATA

FUSE 125A 2500V 1/210 AR 170E5450-U EATON ELECTRIC

Fuse-link, high speed, 125 A, AC 2500 V, special DIN 1, a..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 125A 2500V 1/210 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 125A 2500V 1/210 AR
Catalog number	170E5450-U
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-732EFA9965
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 125 A, AC 2500 V, special DIN 1, aR, IEC, visual indicator

FUSE 125A 2500V 1/210 AR

Fuse, Fuse-link, high speed, 125 A, AC 2500 V, special DIN 1, aR, IEC, visual indicator, square body with centre-bolted tags (slotted), IEC 60269-4, Breaking Capacity 100 kA

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 High speed fuses
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Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170E5450-U EAN 5027590438568
UPC 051712588973 Product Length/Depth 250 mm Product Height 63 mm Product Width 120 mm Product Weight 220 g

Compliances Contact factory

RoHS Compliant Electrical data

Amperage Rating 125 A Voltage rating 2500 V Watt losses 44 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 1

ETIM for 170E5450-U Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

Other

Fuse construction type according to IEC 60269 (EF015865)

1

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

2500 V

Rated current (EF000227)

125 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

100 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

44 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

208 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 125A 2500V 1/210 AR 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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