

INDUSTRIAL COMPONENT DATA

FUSE 500A 7000V 3BT/450 AR 170E9498 EATON ELECTRIC

Fuse-link, high speed, 500 A, AC 7 kV, size 3, aR, IEC, w..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 500A 7000V 3BT/450 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 500A 7000V 3BT/450 AR
Catalog number	170E9498
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-4E9225B595
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 500 A, AC 7 kV, size 3, aR, IEC, with indicator

FUSE 500A 7000V 3BT/450 AR

Fuse, Fuse-link, high speed, 500 A, AC 7 kV, size 3, aR, IEC, with indicator, square body with flush end contacts, indicator style T for microswitch, IEC 60269-4, Breaking Capacity 50 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 > Bussmann Series High speed fuses
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170E9498 EAN 5996516007488

UPC 051712214483 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 136.8 g

Compliances Contact factory

RoHS Compliant Electrical data

Amperage Rating 500 A Voltage rating 7000 V Watt losses 320 W Breaking capacity 50 kA Class Class aR Product specification

Fuse size 3

ETIM for 170E9498 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

IEC 60269-4 flush end connections type A
Fuse construction type according to IEC 60269 (EF015865)
3
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
7000 V
Rated current (EF000227)
500 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Breaking capacity (EF005617)
50 kA
Colour code (EF000931)
None
Type of fuse status indicator (EF004473)
Top fuse status indicator
Power loss at rated current (EF012389)
320 W
Mounting holes (EF021553)
M12
Centre-to-centre distance of connections (EF021151)
455 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 500A 7000V 3BT/450 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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