

INDUSTRIAL COMPONENT DATA

FUSE 500A 690V 1TN/80 AR UC 170M4064 EATON ELECTRIC

Fuse-link, high speed, 500 A, AC 690 V, DIN 1, 53 x 66 x..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 500A 690V 1TN/80 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 500A 690V 1TN/80 AR UC
Catalog number	170M4064
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 500 A, AC 690 V, DIN 1, 53 x 66 x 108 mm, aR, DIN, IEC, single indicator
FUSE 500A 690V 1TN/80 AR UC

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

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M4064 Model Code FUSE 500A 690V 1TN/80 AR UC EAN 5027590451055 UPC 051712257572 Product Length/Depth 245 mm Product Height 62 mm Product Width 142 mm Product Weight 152.3333333 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 500 A Breaking capacity 200 kA Fuse indicator Top fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 1 Rated voltage AC 690 V Center-to-center distance of connections 78 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T) 170000 at 660 V Watt losses 72 W Clearing loss 72 Fuse shape Square body, slotted center bolted tags Pre arc (I2T) 25000 Color None Interrupt rating 200 kAIC Connection Blade end x blade end Construction size 1 Packaging type Standard Voltage rating 690 V (IEC), 700 V (UL) Fuse type DIN 43653 TN/80 Type T Indicator for Micro Fuse system (according to IEC 60269) Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 500A 690V 1TN/80 AR UC 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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