

INDUSTRIAL COMPONENT DATA

FUSE 1600A 690V 3SHT AR UC 170M8550 EATON ELECTRIC cartridge fuse, ultra rapid, 1600 A, AC 690 V, size 3, 76..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1600A 690V 3SHT AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1600A 690V 3SHT AR UC
Catalog number	170M8550
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-886D80A00E
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Product Overview

cartridge fuse, ultra rapid, 1600 A, AC 690 V, size 3, 76 x 76 x 150 mm, aR, IEC, simple indicator

FUSE 1600A 690V 3SHT AR UC

Fuse-link, high speed, 1600 A, AC 690 V, size 3, 76 x 76 x 150 mm, aR, IEC, single indicator

Fuse, Fuse-link, high speed, 1600 A, AC 690 V, size 3, 76 x 76 x 150 mm, aR, IEC, single indicator, square body with special bladed contacts, indicator style T for microswitch, Special type, Protection of power rectifiers, IEC 60269-4

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 170M8550 Model Code FUSE 1600A 690V 3SHT AR UC EAN 5996516022344 UPC 051712636445 Product Length/Depth 168 mm Product Height 76 mm

Product Width 95 mm Product Weight 1061 g Compliances Contact factory

RoHS Compliant Electrical data

Amperage Rating 1600 A Voltage rating 690 V Voltage type AC Watt losses 160 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M8550 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)
3
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
690 V
Rated current (EF000227)
1600 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Breaking capacity (EF005617)
200 kA
Colour code (EF000931)
None
Type of fuse status indicator (EF004473)
Top fuse status indicator
Power loss at rated current (EF012389)
160 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1600A 690V 3SHT 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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