

INDUSTRIAL COMPONENT DATA

FUSE 450A 690V 1EK/86 AR UC 170M4363 EATON ELECTRIC FUSE 450A 690V 1EK/86 AR UC

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 450A 690V 1EK/86 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 450A 690V 1EK/86 AR UC
Catalog number	170M4363
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

FUSE 450A 690V 1EK/86 AR UC

170M4363 - High speed square body fuse

Fuse-link, high speed, 450 A, AC 690 V, size 1, 53 x 69 x 111 mm, aR, IEC, type K indicator

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

High speed square body fuse0

General specificationsProduct nameEaton Bussmann series high speed square body fusePart

no.170M4363EAN5704057025256Product Length/Depth196 millimetreProduct height79 millimetreProduct width154 millimetreProduct weight0.4 kilogramCompliancesEAC

RoHS Compliant

CECertificationsIECProduct TradenameNoneProduct TypeHigh speed square body fuseProduct Sub TypeNoneElectrical dataAmperage Rating450 AVoltage rating690 VInterrupt rating200 kAICClassClass aRClearing (I2T)120000 at 660

VProduct specificationsApplicationSemiconductor, DC Common bus, DC drives, power converters/rectifiersFuse typeFrench style

EKN/Type K Indicator for MicroFuse indicatorOtherFuse size1Technical data ETIM 8.0

Circuit breakers and fuses (EG000020) / HRC fuse (EC004556)Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Safety fuse inserts (unspecified) () [BAB264011])Fuse construction type according to IEC 602691Type of currentACRated voltage AC690 VRated voltage

DCVRated current450 AUtilization categoryaR (accompanied semiconductor protection)Breaking capacity200 kAColour
codeNoneType of fuse status indicatorOtherPower loss at rated current70 WMounting holesM10Centre-to-centre distance
of connections86.5 mm

ETIM for 170M4363 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)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 450A 690V 1EK/86 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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