

INDUSTRIAL COMPONENT DATA

FUSE 550A 690V 3FKE/90 AR UC 170M6659 EATON ELECTRIC FUSE 550A 690V 3FKE/90 AR UC

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 550A 690V 3FKE/90 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 550A 690V 3FKE/90 AR UC
Catalog number	170M6659
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

FUSE 550A 690V 3FKE/90 AR UC
170M6659 - High speed square body fuse

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.170M6659EAN5704057035972Product Length/Depth168 millimetreProduct height76 millimetreProduct width95 millimetreProduct weight1022 gramCompliancesRoHS Compliant

EAC

CERTIFICATIONSIEC 60269-4Product TradenameNoneProduct TypeHigh speed square body fuseProduct Sub TypeNoneElectrical dataAmperage Rating550 AVoltage rating690 VInterrupt rating200 kAICClassClass aRClearing (I₂T)135000 at 660 VProduct specificationsApplicationSemiconductor, DC Common bus, DC drives, power converters/rectifiersFuse typeUS Style

FKE/Type K indicator for microFuse indicatorTop fuse status indicatorFuse size3Technical 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 602693Type of currentACRated voltage AC690 VRated voltage DCVRated current550 AUtilization categoryaR (accompanied semiconductor protection)Breaking capacity200 kAColour

codeNoneType of fuse status indicatorTop fuse status indicatorPower loss at rated current100 WMounting

holesOtherCentre-to-centre distance of connections91.1 mm

ETIM for 170M6659 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

Other

Fuse constructio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 550A 690V 3FKE/90 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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