

INDUSTRIAL COMPONENT DATA

FUSE 550A 690V 3KN/80 AR UC 170M6109 EATON ELECTRIC

Fuse-link, high speed, 550 A, AC 690 V, DIN 3, 76 x 92 x..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 550A 690V 3KN/80 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 550A 690V 3KN/80 AR UC
Catalog number	170M6109
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 550 A, AC 690 V, DIN 3, 76 x 92 x 109 mm, aR, DIN, IEC, single indicator

FUSE 550A 690V 3KN/80 AR UC

Fuse, Fuse-link, high speed, 550 A, AC 690 V, DIN 3, 76 x 92 x 109 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style K for microswitch, semiconductor protection, DIN 43653, IEC 60269-4, Breaking Capacity 200 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 > Busmann Series High speed fuses

Additional Product Information

Fuse-link, high speed, 550 A, AC 690 V, 200 kA, DIN 3, 76 x 92 x 109 mm, aR, DIN, IEC, type K indicator
Fuse, Fuse-link, high speed, 550 A, AC 690 V, DIN 3, 76 x 92 x 109 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style K for microswitch, semiconductor protection, DIN 43653, IEC 60269-4, Breaking Capacity 200 kA
Delivery program

Product range Fuse
Basic function Fuse-link
Field of application high speed
Rated current [I]_N 550 A
Rated voltage AC 690 V
Construction size DIN 3
Size 76 x 92 x 109 mm
Utilization category aR
Status indicator type K indicator
Breaking Capacity 200 kA
Usable for size/application semiconductor protection
Standard/Approval DIN

IEC
Shapes square body with centre-bolted tags (slotted)
Standards/Regulations DIN 43653

IEC 60269-4
Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Low Voltage HRC fuse (EC000055)
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Low-Voltage HRC fuse ()

[AFZ800015])Construction sizeOtherRated current550 ARated voltage690 VVoltage typeACRated switching capacity200 kAUtilization categoryaR (accompanied semiconductor protection)Type of fuse status indicatorOtherInsulated metal gripping lugs (IMGL)No

ETIM for 170M6109 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 (EF0001...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 550A 690V 3KN/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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