

INDUSTRIAL COMPONENT DATA

FUSE 100A 1600V 1TN/170 AR 170E5399 EATON ELECTRIC

Fuse-link, high speed, 100 A, AC 1600 V, special DIN 1, a..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 100A 1600V 1TN/170 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 100A 1600V 1TN/170 AR
Catalog number	170E5399
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-BA5C5A5AE4
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Product Overview

Fuse-link, high speed, 100 A, AC 1600 V, special DIN 1, aR, DIN, IEC, with indicator

FUSE 100A 1600V 1TN/170 AR

FUSE 100A 1600V 1TN/170 AR - Fuse-link, high speed, 100 A, AC 1600 V, 100 kA, special DIN 1, aR, DIN, IEC, type T indicator

Fuse, Fuse-link, high speed, 100 A, AC 1600 V, special DIN 1, aR, DIN, IEC, with indicator, square body with centre-bolted tags (slotted), indicator style T for microswitch, DIN 43653, IEC 60269-4, Breaking Capacity 100 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 > Bussmann Series High speed fuses

Additional Product Information

Fuse-link, high speed, 100 A, AC 1600 V, 100 kA, special DIN 1, aR, DIN, IEC, type T indicator
Fuse, Fuse-link, high speed, 100 A, AC 1600 V, special DIN 1, aR, DIN, IEC, with indicator, square body with centre-bolted tags (slotted), indicator style T for microswitch, DIN 43653, IEC 60269-4, Breaking Capacity 100 kA
Delivery program

Product range Fuse
Basic function Fuse-link
Field of application high speed
Rated current [I] 100 A
Rated voltage AC 1600 V
Construction size special DIN 1
Utilization category aR
Status indicator type T indicator
Breaking Capacity 100 kA
Standard/Approval DIN

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

IEC 60269-4

ETIM for 170E5399 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)

1

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1600 V

Rated current (EF000227)

100 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

100 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

38 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

168 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 100A 1600V 1TN/170 AR 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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