

INDUSTRIAL COMPONENT DATA

FUSE 2500A 1000V 4BKN/95 AR 170M7640 EATON ELECTRIC

Fuse-link, high speed, 2500 A, AC 1000 V, size 4, 105 x ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 2500A 1000V 4BKN/95 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 2500A 1000V 4BKN/95 AR
Catalog number	170M7640
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 2500 A, AC 1000 V, size 4, 105 x 120 x 95 mm, aR, IEC, single indicator

FUSE 2500A 1000V 4BKN/95 AR

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog pathEATON - MOELLER > Bussmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M7640 EAN 5996516021750
UPC 051712309790 Product Length/Depth 202 mm Product Height 116 mm Product Width 140 mm Product Weight 5475 g
Compliances RoHS Compliant Certifications IEC Rated Product specifications
Type Fuse Application semiconductor protection Amperage Rating 2500 A Breaking capacity 200 kA Fuse indicator Centre
fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor
protection) Voltage type AC Fuse size 4 Rated voltage AC 1000 V Center-to-center distance of connections 94.6 mm
Current type AC Mounting dimension M10 Class Class aR Clearing (I₂T) 18000000 at 1000 V Watt losses 295 W Pre arc
(I₂T) 3000000 Used with Protection of power rectifiers Color None Interrupt rating 200 kAIC Construction size 4 Mounting
method Flush Packaging type Standard Voltage rating 1000 V (IEC) Fuse type Flush end
BKN/95 Type K Indicator Fuse system (according to IEC 60269) Other
ETIM for 170M7640 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)

4

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1000 V

Rated current (EF000227)

2500 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

200 kA

Colour code (EF000931)

None

Type...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 2500A 1000V 4BKN/95 AR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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