

INDUSTRIAL COMPONENT DATA

FUSE 50A 3000V 1BKN/170 AR 170E5266 EATON ELECTRIC

Fuse-link, high speed, 50 A, AC 3000 V, size 1, aR, IEC, ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 50A 3000V 1BKN/170 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 50A 3000V 1BKN/170 AR
Catalog number	170E5266
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-D6BF652FA1
Generated	2026-08-05

Product Overview

Fuse-link, high speed, 50 A, AC 3000 V, size 1, aR, IEC, with indicator

FUSE 50A 3000V 1BKN/170 AR

Fuse, Fuse-link, high speed, 50 A, AC 3000 V, size 1, aR, IEC, with indicator, square body with flush end contacts, indicator style K for microswitch, 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

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170E5266 EAN 5996516006832

UPC 051712578752 Product Length/Depth 175 mm Product Height 60 mm Product Width 125 mm Product Weight 4323 g

Compliances Contact factory

RoHS Compliant Electrical data

Amperage Rating 50 A Voltage rating 3000 V Watt losses 25 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 1

ETIM for 170E5266 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

IEC 60269-4 flush end connections type A
Fuse construction type according to IEC 60269 (EF015865)
1
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
3000 V
Rated current (EF000227)
50 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)
25 W
Mounting holes (EF021553)
M8
Centre-to-centre distance of connections (EF021151)
169 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 50A 3000V 1BKN/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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.