

INDUSTRIAL COMPONENT DATA

High Speed Square Body 170E9180 EATON ELECTRIC Fuse-link, high speed, 700 A, AC 1400 V, special DIN 3, aR, D..

Brand: EATON - MOELLER | Manufacturer Part Number: High Speed - Square Body



Manufacturer	EATON - MOELLER
MPN / Reference	High Speed - Square Body
Catalog number	170E9180
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-69796EF433
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 700 A, AC 1400 V, special DIN 3, aR, DIN, visual indicator

FUSE 700A 1400V 3/140 AR

Fuse, Fuse-link, high speed, 700 A, AC 1400 V, special DIN 3, aR, DIN, visual indicator, square body with centre-bolted tags (slotted), DIN 43653

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 fuses
--------------	----------------------------------

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170E9180 EAN 5996516007419

UPC 051712214346 Product Length/Depth 166 mm Product Height 75 mm Product Width 94 mm Product Weight 132.2 g

Compliances Contact factory

RoHS Compliant Electrical data

Amperage Rating 700 A Voltage rating 1400 V Watt losses 130 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 3

ETIM for 170E9180 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 (EF000143)

AC

Rated voltage AC (EF007682)

1400 V

Rated current (EF000227)

700 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)

130 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

138 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / High Speed - Square Body 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.