

INDUSTRIAL COMPONENT DATA

FUSE 140A 4500V 1/315 AR 170M4846 EATON ELECTRIC FUSE 140A 4500V 1/315 AR

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 140A 4500V 1/315 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 140A 4500V 1/315 AR
Catalog number	170M4846
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-08DA2FB487
Generated	2026-08-06

Product Overview

FUSE 140A 4500V 1/315 AR

Fuse-link, high speed, 140 A, AC 4500 V, size 1, 51 x 51 x 346 mm, aR, IEC, visual indicator

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

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M4846 EAN 5996516001066
UPC 051712360395 Product Length/Depth 416 mm Product Height 57 mm Product Width 73 mm Product Weight 3835 g

Compliances Contact factory Electrical data

Amperage Rating 140 A Voltage rating 4500 V Voltage type AC/DC Watt losses 185 W Breaking capacity 50 kA Class

Class aR Product specification

Fuse size 1

ETIM for 170M4846 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)
4500 V
Rated current (EF000227)
140 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Breaking capacity (EF005617)
50 kA
Colour code (EF000931)
None
Type of fuse status indicator (EF004473)
Top fuse status indicator
Power loss at rated current (EF012389)
185 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
316 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 140A 4500V 1/315 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.