

INDUSTRIAL COMPONENT DATA

FUSE 420A 1200V 2SKN/140 AR DC 170F8235 EATON

ELECTRIC Fuse-link, high speed, 420 A, DC 1200 V, size 2, 65 X..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 420A 1200V 2SKN/140 AR DC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 420A 1200V 2SKN/140 AR DC
Catalog number	170F8235
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 420 A, DC 1200 V, size 2, 65 x 90 x 165 mm, aR, IEC, with indicator

FUSE 420A 1200V 2SKN/140 AR DC

Fuse, Fuse-link, high speed, 420 A, DC 1200 V, size 2, 65 x 90 x 165 mm, aR, IEC, with indicator, square body with offset bolted tags, indicator style K for microswitch, traction, 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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed traction fuse Catalog Number 170F8235 EAN 5027590245104 UPC 051712516655 Product Length/Depth 165 mm Product Height 90 mm Product Width 66 mm Product Weight 1051 g

Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 420 A Voltage rating 1200 V Voltage type DC Clearing (I2T) 375000 at 1000 Vdc Watt losses 122 W

Breaking capacity 100 kA Class Class aR Product specification

Fuse size 2 Fitted with: Double slot tags

ETIM for 170F8235 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)

2

Type of current (EF000143)

DC

Rated voltage DC (EF012281)

1200 V

Rated current (EF000227)

420 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)

Other

Power loss at rated current (EF012389)

122 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

142 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 420A 1200V 2SKN/140 AR DC 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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