

INDUSTRIAL COMPONENT DATA

FUSE 20A 2000V 1*SKN/246 GDC DC 170E3950 EATON ELECTRIC Fuse-link, high speed, 20 A, DC 2000 V, compact size..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 20A 2000V 1*SKN/246 GDC DC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 20A 2000V 1*SKN/246 GDC DC
Catalog number	170E3950
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-1B86AAEEC2
Generated	2026-08-05

Product Overview

Fuse-link, high speed, 20 A, DC 2000 V, compact size 1, 57 x 70 x 266 mm, gR, IEC, with indicator

FUSE 20A 2000V 1*SKN/246 GDC DC

Eaton Bussmann series high speed traction fuse, 20A, 100 kAIC, Top fuse status indicator, Fuse, Class gR

Fuse, Fuse-link, high speed, 20 A, DC 2000 V, compact size 1, 57 x 70 x 266 mm, gR, IEC, with indicator, square body with offset bolted tags, indicator style K for microswitch, traction, Breaking Capacity 40 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 traction fuse Catalog Number 170E3950 EAN 5996516006634 UPC 051712556644 Product Length/Depth 266 mm Product Height 70 mm Product Width 57 mm Product Weight 243.8 g

Compliances RoHS Compliant Certifications IEC Electrical data

Amperage Rating 20 A Voltage rating 2000 V Voltage type DC Watt losses 13 W Breaking capacity 40 kA Class Class gR

Product specification

Fuse size 1*

ETIM for 170E3950 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)

Other

Type of current (EF000143)

DC

Rated voltage DC (EF012281)

2000 V

Rated current (EF000227)

20 A

Utilization category according to IEC 60269 (EF002572)

gR (general purpose semiconductor protection)

Breaking capacity (EF005617)

40 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

13 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

247 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 20A 2000V 1*SKN/246 GDC 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

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.