

INDUSTRIAL COMPONENT DATA

FUSE 1800A 660V 3SBKN/90 AR 170T7027 EATON ELECTRIC

Fuse-link, high speed, 1800 A, AC 660 V, size 3, 70 x 90..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1800A 660V 3SBKN/90 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1800A 660V 3SBKN/90 AR
Catalog number	170T7027
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-54F92C824D
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Product Overview

Fuse-link, high speed, 1800 A, AC 660 V, size 3, 70 x 90 x 147 mm, aR, IEC, single indicator

FUSE 1800A 660V 3SBKN/90 AR

Fuse, Fuse-link, high speed, 1800 A, AC 660 V, size 3, 70 x 90 x 147 mm, aR, IEC, single indicator, square body with flush end contacts, indicator style K for microswitch, Special type, Protection of power rectifiers, IEC 60269-4, Breaking Capacity 200 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 square body fuse Catalog Number 170T7027 EAN 5996516022788

Product Length/Depth 90 mm Product Height 74 mm Product Width 160 mm Product Weight 0.001 g Compliances CE RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 1800 A Voltage rating 660 V Voltage type AC Watt losses 190 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3

ETIM for 170T7027 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)
3
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
660 V
Rated current (EF000227)
1800 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Breaking capacity (EF005617)
200 kA
Colour code (EF000931)
None
Type of fuse status indicator (EF004473)
Centre fuse status indicator
Power loss at rated current (EF012389)
190 W
Mounting holes (EF021553)
M12
Centre-to-centre distance of connections (EF021151)
88.8 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1800A 660V 3SBKN/90 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

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