

INDUSTRIAL COMPONENT DATA

C22M80S EATON ELECTRIC Fuse-link, LV, 80 A, AC 500 V, 22 x 58 mm, aM, IEC, with striker

Brand: EATON - MOELLER | Manufacturer Part Number: C22M80S



Manufacturer	EATON - MOELLER
MPN / Reference	C22M80S
Catalog number	10000
Category	Cylindrical fuse
Minimum order	10 Pcs
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Product Overview

CYL FUSE >STR >22 x 58 80A AM 500V AC

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Eaton Bussmann series low voltage 22 x 58 mm cylindrical/ferrule fuse, rated at 500 Volts AC, 80Amps, 120 kA Breaking capacity, class aM, with striker, compatible with a CH22 Modular fuse holder

Fuse, Fuse-link, low voltage, 80 A, AC 500 V, 22 x 58 mm, aM, IEC, with striker, cylindrical, IEC 60269-2, Breaking Capacity 120 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 Low Voltage fuses and accessories
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Additional Product Information

General specifications

Product Name Eaton Bussmann series low voltage cylindrical fuse Catalog Number C22M80S Model Code CYL FUSE >STR >22 x 58 80A AM 500V AC EAN 5027590495936 UPC 051712666862 Product Length/Depth 58 mm Product Height 22 mm Product Width 22 mm Product Weight 53.4 g Compliances RoHS Compliant

CE Marked Certifications IEC 60269 Product specifications

Type fuse Special features Striker Application Amperage Rating 80 A Fitted with: Striker Fuse size 22 x 58 mm Current type AC Breaking capacity 120 kA Frequency rating - max 62 Hz Frequency rating - min 45 Hz Rated voltage AC 500 V Class Class aM Fuse type C22M Utilization category aM (switchgear protection) Fuse indicator Top fuse status indicator Watt losses 5.86 W Connection Ferrule end x ferrule end Construction size 22 mm x 58 mm Fuse shape Cylindrical Voltage type AC Suitable for CH22 Modular fuse holder Material Ceramic Mounting method 22 x 58 mm CH Modular fuse holder Release

characteristic Other Quantity 10 Voltage rating 500 V
ETIM for C22M80S Circuit breakers and fuses (EC002704)
Feature Name
Feature Value
Model (EF000010)
Ceramic fuse
Size (EF000088)
22x58 mm
Voltage type (EF000187)
AC
Rated current (EF000227)
80 A
Utilization category according to IEC 60269 (EF002572)
aM (switchgear protection)
Type of fuse status indicator (EF004473)
Top fuse status indicator
Release characteristic (EF000889)
Other
Power loss at rated current (EF012389)
5.86 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C22M80S 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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