

INDUSTRIAL COMPONENT DATA

3.6KV 80Amp 2" MOTORSTART FUSE 3.6WDOH680 3-6WDOH680 EATON ELECTRIC Motor fuse-link, medium voltage, 80 A, A..

Brand: EATON - MOELLER | Manufacturer Part Number: 3.6KV 80Amp 2" MOTORSTART FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	3.6KV 80Amp 2" MOTORSTART FUSE
Catalog number	3-6WDOH680
Category	Medium-/high voltage fuse
Minimum order	3 Pcs
Document ID	EO-75B8AB775E
Generated	2026-08-06

Product Overview

Motor fuse-link, medium voltage, 80 A, AC 3.6 kV, 51 x 192 mm, back-up, BS, with striker

3.6KV 80Amp 2" MOTORSTART FUSE

3.6KV 80Amp 2" MOTORSTART FUSE - Motor fuse-link, medium voltage, 80 A, AC 3.6 kV, 50 kA, 51 x 192 mm, back-up, BS, with striker

Fuse, Motor fuse-link, medium voltage, 80 A, AC 3.6 kV, 51 x 192 mm, back-up, BS, with striker, cylindrical, offset bolted tags, motor protection, BS2692-1, IEC 60282-1, Breaking Capacity 50 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 Medium Voltage fuses and accessories

Additional Product Information

General specifications

Product Name Eaton Busmann series medium voltage motor fuse Catalog Number 3.6WDOH680 EAN 5027590474511
UPC 051712293761 Product Length/Depth 192 mm Product Height 51 mm Product Width 35 mm Product Weight 1100 g
Compliances BS 2692-1 Product specifications

Used with A3354710 Nickel-plated copper fuse clip Type fuse Application Motor protection Amperage Rating 80 A Fuse
indicator Non Indicating Fuse size 51 x 192 mm Breaking capacity 50 A Installation technique Air Performance Cat
According To IEC 60282-1 Back-up Product application Motor protection Rated frequency - max 50 Hz Rated frequency -
min 50 Hz Release characteristic Other Standard British Standard Utilization category Other Voltage type AC With striker

Yes Class Class back-up Barrels 1 Fuse shape Cylindrical, offset bolted tags Watt losses 27 W Resistance 2.88 ohms Fuse diameter 51 mm Interrupt rating 50 kAIC Construction size 51 x 192 mm Packaging type Standard Voltage rating 3.6 kV

Fuse type WDOH

ETIM for 3.6WDOH680 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

80 A

Rated voltage (EF000228)

3.6 kV

Voltage type (EF000187)

AC

Rated frequency (EF001663)

50 Hz

Breaking capacity (EF005617)

0.05 kA

Utilization category according to IEC 60269 (EF002572)

Other

Application (EF000041)

Motor protection

Length (EF001438)

192 mm

Diameter (EF000551)

51 mm

Performance category according to IEC 60282-1 (EF012539)

Back-up

With striker (EF008175)

Yes

Standard (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 3.6KV 80Amp 2" MOTORSTART FUSE 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.