

INDUSTRIAL COMPONENT DATA

3.6KV 80AMP 2" MOTORSTART FUSE 3.6WDOSJ80

3-6WDOSJ80 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	3-6WDOSJ80
Category	Medium-/high voltage fuse
Minimum order	3 Pcs
Document ID	EO-409F544A63
Generated	2026-08-06

Product Overview

Motor fuse-link, medium voltage, 80 A, AC 3.6 kV, DIN 43625 2", 51 x 192 mm, back-up, DIN, 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, DIN 43625 2", 51 x 192 mm, back-up, DIN, with striker

Fuse, Motor fuse-link, medium voltage, 80 A, AC 3.6 kV, DIN 43625 2z, 51 x 192 mm, back-up, DIN, with striker, cylindrical, motor protection, DIN 43625, VDE 0670-4, 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

Motor fuse-link, medium voltage, 80 A, AC 3.6 kV, 50 kA, DIN 43625 2", 51 x 192 mm, back-up, DIN, with striker

Fuse, Motor fuse-link, medium voltage, 80 A, AC 3.6 kV, DIN 43625 2", 51 x 192 mm, back-up, DIN, with striker, cylindrical, motor protection, DIN 43625, VDE 0670-4, IEC 60282-1, Breaking Capacity 50 kA

Delivery program
Product range Fuse
Basic function Motor fuse-link
Field of application medium voltage
Rated current [I] 80 A
Rated voltage AC 3.6 kV
Construction size DIN 43625 2"
Size 51 x 192 mm
Utilization category back-up
Status indicator with striker
Breaking Capacity 50 kA
Usable for size/applications motor protection
Standard/Approval DIN
Shape cylindrical
Standards/Regulations DIN 43625

VDE 0670-4

IEC 60282-1 Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Medium-/high voltage fuse (EC003507) Rated current 80 A Rated voltage 3.6 kV Voltage type AC Rated frequency 50 - 50 Hz Breaking capacity 50 kA Utilization category Other Application Motor protection Length 254 mm Diameter 51 mm Performance category according to IEC 60282-1 Back-up With striker Yes Standard DIN Release characteristic Other Installation technique Air

ETIM for 3.6 WD OS J80 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)...

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.