

INDUSTRIAL COMPONENT DATA

5.5KV 2X12R 3" M/S TWIN FUSE 5.5VKNHK24R 5-5VKNHK24R EATON ELECTRIC Motor fuse-link, medium voltage, 450 A, ..

Brand: EATON - MOELLER | Manufacturer Part Number: 5.5KV 2X12R 3" M/S TWIN FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	5.5KV 2X12R 3" M/S TWIN FUSE
Catalog number	5-5VKNHK24R
Category	Medium-/high voltage fuse
Minimum order	1 Pcs
Document ID	EO-14D81FCAB6
Generated	2026-08-06

Product Overview

Motor fuse-link, medium voltage, 450 A, AC 5.5 kV, 76 x 403 mm, back-up, US, 24R, with striker

Motor cartridge fuse, MT, 450 A, AC 5.5 kV, 76 x 403 mm, back-up, US, 24R, with striker

Fuse, Motor fuse-link, medium voltage, 450 A, AC 5.5 kV, 76 x 403 mm, back-up, US, 24R, with striker, cylindrical, dual-barrel, motor protection, ANSI C37-46, Breaking Capacity 60 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 Medium Voltage fuses and accessories
--------------	--

Additional Product Information

Motor fuse-link, medium voltage, 450 A, AC 5.5 kV, 76 x 403 mm, back-up, US, 24R, with striker Fuse, Motor fuse-link, medium voltage, 450 A, AC 5.5 kV, 76 x 403 mm, back-up, US, 24R, with striker, cylindrical, dual-barrel, motor protection, ANSI C37-46, Breaking Capacity 60 kA Delivery program

Product range Fuse Basic function Motor fuse-link Field of application medium voltage Rated current [I] 450 A Rated voltage AC 5.5 kV Size 76 x 403 mm Utilization category back-up Status indicator with striker Description dual-barrel Breaking Capacity 60 kA usable for size/applications motor protection Release characteristic [class] 24R Standard/Approval US Shape cylindrical Standards/Regulations ANSI C37-46 Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Medium-/high voltage fuse (EC003507) Rated current 450 A Rated voltage 5.5 kV Voltage type AC Rated frequency 60 - 60 Hz Breaking capacity 60 kA Utilization category Other Application Motor protection Length 403 mm Diameter 76 mm Performance category according to IEC 60282-1 Back-up With striker Yes Standard IEEE Release characteristic R Installation technique Air ETIM for 5.5VKNHK24R Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

450 A

Rated voltage (EF000228)

5.5 kV

Voltage type (EF000187)

AC

Rated frequency (EF001663)

60 Hz

Breaking capacity (EF005617)

0.06 kA

Utilization category according to IEC 60269 (EF002572)

Other

Length (EF001438)

403 mm

Performance category accordin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 5.5KV 2X12R 3" M/S TWIN 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.