

INDUSTRIAL COMPONENT DATA

17.5KV 50AMP 3" DIN FUSE 17-5TFLSJ50 EATON ELECTRIC

Air fuse-link, medium voltage, 50 A, AC 17.5 kV, 3", 76 ..

Brand: EATON - MOELLER | Manufacturer Part Number: 17.5KV 50AMP 3" DIN FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	17.5KV 50AMP 3" DIN FUSE
Catalog number	175TFLSJ50
Category	Medium-/high voltage fuse
Minimum order	3 Pcs
Document ID	EO-F746CF0DEA
Generated	2026-08-06

Product Overview

Air fuse-link, medium voltage, 50 A, AC 17.5 kV, 3", 76 x 292 mm, back-up, DIN, with striker

fuse cartridge, MT, 50 A, AC 17.5 kV, 3", 76 x 292 mm, Back-up, DIN, with striker

Fuse, Fuse-link, medium voltage, 50 A, AC 17.5 kV, 3z, 76 x 292 mm, Back-up, DIN, with striker, transformer protection, indoor use, DIN 43625, VDE 0670 Part 4, VDE 0670 Part 402, IEC 60282-1, Breaking Capacity 35.5 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

Fuse-link, medium voltage, 50 A, AC 17.5 kV, 3", 76 x 292 mm, back-up, DIN, with striker Fuse, Fuse-link, medium voltage, 50 A, AC 17.5 kV, 3", 76 x 292 mm, Back-up, DIN, with striker, transformer protection, indoor use, DIN 43625, VDE 0670 Part 4, VDE 0670 Part 402, IEC 60282-1, Breaking Capacity 35.5 kA Delivery program

Product range Fuse Basic function Fuse-link Field of application medium voltage Rated current [I] 50 A Rated voltage AC 17.5 kV Construction size 3" Size 76 x 292 mm Utilization category back-up Status indicator with striker Breaking Capacity 35.5 kA usable for size/applications transformer protection

indoor use Standard/Approval DIN Standards/Regulations DIN 43625

VDE 0670-4

VDE 0670-402

IEC 60282-1 Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Medium-/high voltage fuse (EC003507) Rated current 50 A Rated voltage 17.5 kV Voltage type AC Rated frequency 50 - 50 Hz Breaking capacity 35.5 kA Utilization category Other Application Primary side

transformer protection Length 292 mm Diameter 76 mm Performance category according to IEC 60282-1 Back-up With
striker Yes Standard DIN Release characteristic Other Installation technique Air

ETIM for 17-5TFLSJ50 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

50 A

Rated voltage (EF000228)

17.5 kV

Voltage type (EF000187)

AC

Rated frequency (EF001663)

50 Hz

Breaking capacity (EF005617)

35.5 kA

Utilization category according to IEC 60269 (EF002572)

Other

Applicati...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 17.5KV 50AMP 3" DIN 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.