

INDUSTRIAL COMPONENT DATA

FUSE 50A 500V DIN 000 GR 170M1664 EATON ELECTRIC

Fuse-link, high speed, 50 A, AC 500 V, DIN 000, 21 x 48 x 7..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 50A 500V DIN 000 GR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 50A 500V DIN 000 GR
Catalog number	170M1664
Category	HRC fuse
Minimum order	10 Pcs
Document ID	EO-EA53C44047
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 50 A, AC 500 V, DIN 000, 21 x 48 x 79 mm, gR, DIN, IEC, visual indicator

FUSE 50A 500V DIN 000 GR

FUSE 50A 500V DIN 000 GR - Fuse-link, high speed, 50 A, AC 500 V, 200 kA, DIN 000, 21 x 48 x 79 mm, gR, DIN, IEC, type T indicator, live gripping lugs

Fuse, Fuse-link, high speed, 50 A, AC 500 V, DIN 000, 21 x 48 x 79 mm, gR, DIN, IEC, visual indicator, square body with knife blade contacts, live gripping lugs, indicator style T for microswitch, semiconductor protection, DIN 43620, IEC 60269-4, Breaking Capacity 200 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 High speed fuses

Additional Product Information

Fuse-link, high speed, 50 A, AC 500 V, 200 kA, DIN 000, 21 x 48 x 79 mm, gR, DIN, IEC, type T indicator, live gripping lugs
Fuse, Fuse-link, high speed, 50 A, AC 500 V, DIN 000, 21 x 48 x 79 mm, gR, DIN, IEC, visual indicator, square body with knife blade contacts, live gripping lugs, indicator style T for microswitch, semiconductor protection, DIN 43620, IEC 60269-4, Breaking Capacity 200 kA
Delivery program

Product range Fuse
Basic function Fuse-link
Field of application high speed
Rated current [I]_N 50 A
Rated voltage AC 500 V
Construction size DIN 000
Size 21 x 48 x 79 mm
Utilization category gR
Status indicator type T indicator
Description live gripping lugs
Breaking Capacity 200 kA
Usable for size/application semiconductor protection
Standard/Approval DIN IEC
Shapes square body with knife blade contacts
Standards/Regulations DIN 43620
IEC 60269-4
Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Low Voltage HRC fuse (EC000055) Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Low-Voltage HRC fuse ( [AFZ800015]) Construction size Other Rated current 50 A Rated voltage 500 V Voltage type AC Rated switching capacity 200 kA Utilization category gR (general purpose semiconductor protection) Type of fuse status indicator Top fuse status indicator Insulated metal gripping lugs (IMGL) No
ETIM for 170M1664 Circuit breakers and fuses (EC004556)
Feature Name
Feature Value
Fuse construction type according to IEC 60269 (EF015865)
O...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 50A 500V DIN 000 GR 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.