

INDUSTRIAL COMPONENT DATA

AFDD-32/2/C/003 187233 Y7-187233 EATON ELECTRIC Arc Fault Detection Device, 2 poles, C32A, 30mA, type AC

Brand: EATON - MOELLER | Manufacturer Part Number: AFDD-32/2/C/003



Manufacturer	EATON - MOELLER
MPN / Reference	AFDD-32/2/C/003
Catalog number	Y7-187233
Category	Earth leakage circuit breaker with auxiliary device
Minimum order	1 Pcs
Document ID	EO-BAAD5820D8
Generated	2026-08-05

Product Overview

Arc Fault Detection Device, 2 poles, C32A, 30mA, type AC

AFDD-32/2/C/003

Eaton Moeller series xPole - AFDD+ Arc Fault Detection Device, 2 poles, C32A, 30mA, type AC

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 > Modular Switchgear - Tertiary and Differential

Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - AFDD+ Arc fault detection device Catalog Number 187233 Model Code AFDD-32/2/C/003 EAN 4015081822829 Product Length/Depth 80 mm Product Height 73 mm Product Width 52.5 mm Product Weight 0.277 kg Compliances CE Marked

RoHS conform Certifications CE Delivery programme

Application Switchgear for residential and commercial applications Product range AFDD Basic function Arc fault circuit interrupter Product application Switchgear for residential and commercial applications Number of poles Two-pole Release characteristic C Tripping characteristic C Rated current 32 A Rated current of product range 10-40 Ampere Fault current rating 0.03 A Sensitivity type Type AC

AC current sensitive Type AFDD+ Technical data - electrical

Voltage rating 230 V Current test marks As per inscription Impulse withstand current Partly surge-proof, 250 A Frequency 50 Hz Leakage current type AC Rated switching capacity (IEC/EN 61009) 6 kA Rated short-circuit breaking capacity 6 Kilo Ampere Rated short-circuit breaking capacity (EN 60947-2) 0 kA Rated short-circuit breaking capacity (EN 61009) 6 kA

Test circuit AC 170 - 264 Voltage AC Tripping Non-delayed Control voltage type auxiliary equipment AC Rated voltage auxiliary device 230 V Rated switch current auxiliary device 0 A Overvoltage category III Pollution degree 2 Lifespan, electrical 4000 operations Technical data - mechanical
Frame 45 mm Width In Number Of Modular Spacings 3 Built-in wid...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AFDD-32/2/C/003 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.