

INDUSTRIAL COMPONENT DATA

AFDD-20/2/C/003-LI/A 187223 XTCEXFALC11 EATON ELECTRIC Auxiliary contact module, 1N/O early+1N/C late, surfa..

Brand: EATON - MOELLER | Manufacturer Part Number: AFDD-20/2/C/003-LI/A



Manufacturer	EATON - MOELLER
MPN / Reference	AFDD-20/2/C/003-LI/A
Catalog number	XTCEXFALC11
Category	Earth leakage circuit breaker with auxiliary device
Minimum order	1 Pcs
Document ID	EO-DDD178F119
Generated	2026-08-06

Product Overview

Auxiliary contact module, 1N/O early+1N/C late, surface mounting, spring clamp connection

Electric arc fault switch, 2 poles, C20A, 30mA, type LI/A

Arc Fault Detection Device, 2p, C, 20 A, 30 mA, type LI/A

Arc-fault detection device with RCBO, IEC/EN 62606 conform, residual current circuit-breaker part is mains voltage-independent, optionally pulse-current sensitive, delayed or non-delayed, red/green contact position indicator, trip indication with LED; guide for secure terminal connection, three-position DIN rail clip supports removal from an existing busbar system, comprehensive range of accessories that can be retrofitted, rated fault currents: 10 mA or 30 mA, rated operational currents of up to 40 A, trip characteristics B,C, rated making and breaking capacity of up to 10 kA, suitable for outdoor use (building and outdoor distribution boards) at temperatures as low as -25 °C

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

Arc Fault Detection Device, 2p, C, 20 A, 30 mA, type LI/A Arc Fault Detection Device (AFDD) with residual current device/miniature circuit breaker combination, conforms to IEC/EN 62606, reliably detects arc faults, residual current circuit-breaker part is line voltage-independent, optionally pulse-current sensitive, delayed or non-delayed, contact position indicator red - green, trip indication with LED, terminal rear plug protection, tri-stable slide catch - enables removal from existing busbar system, comprehensive range of accessories suitable for subsequent installation, rated fault currents: 10

mA or 30 mA, rated operational currents up to 40 A, tripping characteristics B, C, rated breaking capacity up to 10 kA, suitable for outdoor use (on-site power and outdoor distribution board) up to -25 °C Delivery program

Basic function Arc fault detection device Number of poles 2 pole Tripping characteristic C Application Switchgear for residential and commercial applications Rated current [I_n] 20 A Rated switching capacity according to IEC/EN 60898-1 [I_{cn}] 10 kA Rated switching capacity according to IEC/EN 61009-1 10 kA Rated short-circuit strength [I_{cn}] 10 kA Rated fault current [I_{pn}] 0.03 A Type Type LI/A Tripping Short time-delayed s... Busbar type ZV-SS Product range AFDD Sensitivity Pulse-current sensitive Impulse withstand current Partly surge-proof 250 A Technical data

Electrical Types conform to IEC/EN 62606

IEC/EN 61009 Current test marks As per inscription Rated switching capacity according to IEC/EN 60898-1....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AFDD-20/2/C/003-LI/A 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.