

INDUSTRIAL COMPONENT DATA

**AFDD-13/2/C/003-LI/A 187187 Y7-187187 EATON ELECTRIC
Auxiliary contact module, 1N/O early+1N/C late, surface..**

Brand: EATON - MOELLER | Manufacturer Part Number: AFDD-13/2/C/003-LI/A



Manufacturer	EATON - MOELLER
MPN / Reference	AFDD-13/2/C/003-LI/A
Catalog number	Y7-187187
Category	Earth leakage circuit breaker with auxiliary device
Minimum order	1 Pcs
Document ID	EO-FB0716FEBA
Generated	2026-08-06

Product Overview

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

Arc Flash Fault Switch, 2-Pole, C13A, 30mA, Type LI/A

Arc Fault Detection Device, 2p, C, 13 A, 30 mA, type LI/A

High-quality arc fault detection device (AFDD) with residual current device/miniature circuit breaker combination, line voltage-independent, contact position indicator red - green, terminal rear plug protection, tri-stable slide catch - enables removal from existing busbar system, comprehensive range of accessories suitable for subsequent installation, wide range of rated fault currents, rated operational currents up to 40 A, tripping characteristics B, C, D, rated breaking capacity 10 kA, suitable for outdoor use (on-site power and outdoor distribution board) up to -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
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Additional Product Information

EL-Nummer (Norway)1601426Arc Fault Detection Device, 2p, C, 13 A, 30 mA, type LI/AHigh-quality arc fault detection device (AFDD) with residual current device/miniature circuit breaker combination, line voltage-independent, contact position indicator red - green, terminal rear plug protection, tri-stable slide catch - enables removal from existing busbar system, comprehensive range of accessories suitable for subsequent installation, wide range of rated fault currents, rated operational currents up to 40 A, tripping characteristics B, C, D, rated breaking capacity 10 kA, suitable for outdoor use (on-site power and outdoor distribution board) up to -25 °CDelivery program

Basic functionArc fault detection deviceNumber of poles2 poleTripping characteristicCAApplicationSwitchgear for residential and commercial applicationsRated current [In]13 ARated switching capacity according to IEC/EN 60898-1 [Icn]10 kARated

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 s
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 61009-1 Current test marks As per inscription Rated switching capacity according to IEC/EN 60898-1 [I_{cn}] 10 kA Limit
values of the operating voltage Test circuit 170 - 264 V AC Sensitivity Pulse-current sensitive Rated short-circuit strength
[I_{cn}] 10 kA If...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AFDD-13/2/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

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requirements against the manufacturer documentation before purchase or installation.