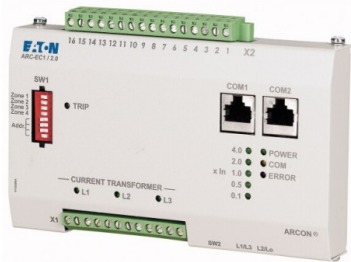


INDUSTRIAL COMPONENT DATA

ARC-EC1/2.0 172750 EATON ELECTRIC ARCON monitoring current slave

Brand: EATON - MOELLER | Manufacturer Part Number: ARC-EC1/2.0



Manufacturer	EATON - MOELLER
MPN / Reference	ARC-EC1/2.0
Catalog number	172750
Category	Arc detection system
Minimum order	1 Pcs
Document ID	EO-D46F67AA30
Generated	2026-08-05

Product Overview

ARCON monitoring current slave

ARC-EC1/2.0

ARCON slave current monitoring

Electronic evaluation unit (slave) for one current transformer set, mounting on a top-hat rail in an upper or lower sequential internal wiring duct

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 > Enclosures

Additional Product Information

ARCON slave current monitoringElectronic evaluation unit (slave) for one current transformer set, mounting on a top-hat rail in an upper or lower sequential internal wiring ductTechnical data ETIM 7.0

Low-voltage industrial components (EG000017) / Arc detection system (EC002911)Electric engineering, automation, process control engineering / Electrical installation, device / Residual current protection system / Arc detection system ( [AFS022003])Rated control supply voltage Us at AC 50HZ0 - 0 VRated control supply voltage Us at AC 60HZ0 - 0 VRated control supply voltage Us at DC24 - 24 VVoltage type for actuatingAC/DCMounting methodDIN railType of electric connectionScrew connectionNumber of inputs2Number of contacts as normally open contact1Number of contacts as normally closed contact0Number of contacts as change-over contact0Height70 mmWidth135 mmDepth190 mmETIM for 172750 Low-voltage industrial controls and switchgear (EC002911)

Feature Name

Feature Value

Expandable (EF000119)

No

Overcurrent protection (EF000312)

No

Rated control supply voltage AC 50 Hz (EF003978)

0 V

Rated control supply voltage AC 60 Hz (EF003979)

0 V

Rated control supply voltage DC (EF003980)

24 V

Voltage type for actuating (EF008242)

AC/DC

Mounting method (EF000003)

DIN rail

Type of electric connection (EF003961)

Screw connection

Number of inputs (EF000318)

2

Number of contacts as normally open contact (EF008256)

1

Number of contacts as normally closed contact (EF008255)

0

Number of....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / ARC-EC1/2.0 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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