

INDUSTRIAL COMPONENT DATA

DILM9-10(*VDC) 276710 EATON ELECTRIC Control relays, 12VDC, 8 DI(2 AI), 4 DO relays, Clock

Brand: EATON - MOELLER | Manufacturer Part Number: DILM9-10(*VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM9-10(*VDC)
Catalog number	276710
Category	Power contactor, AC switching
Minimum order	10 Pcs
Document ID	EO-9F30DE8A88
Generated	2026-08-06

Product Overview

Control relays, 12VDC, 8 DI(2 AI), 4 DO relays, Clock

Power contactor; Screw connection; 3 poles + 1 NO; 9 A; 4 kW; 400 V; AC-3; * V DC

Contactor, 3 pole, 380 V 400 V 4 kW, 1 N/O, *V DC, DC operation, Screw terminals

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog pathEATON - MOELLER > Contactors up to 170A

Additional Product Information

Contactor, 3 pole, 380 V 400 V 4 kW, 1 N/O, *V DC, DC operation, Screw terminals

Contactor, Application: Contactors for Motors, Contactors up to 170 A, 3 pole, Utilization category: AC-1: Non-inductive or slightly inductive loads, resistance furnaces, NAC-3: Normal AC induction motors: starting, switch off during running, AC-4: Normal AC induction motors: starting, plugging, reversing, inching, Connection technique: Screw terminals, Notes: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V: I_e= 9 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole , 50 - 60 Hz Open at 40 °C: I_{th}=I_e= 22 A, enclosed: I_{th}= 18 A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I_{th}= 50 A, enclosed: I_{th}= 45 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 2.5 kW, 380 V 400 V: P= 4 kW, 660 V 690 V: P= 4.5 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P= 1.5 kW, 380 V 400 V: P= 2.5 kW, 660 V 690 V: P= 3.6 kW, Can be combined with auxiliary contact: DILM32-XHI., DILA-XHI(V)..
Contacts N/O = Normally open: 1 N/O, Instructions: Contacts to EN 50 012., Integrated varistor suppressor circuit., Voltage AC/DC: DC operation

General specificationsProduct nameEaton Moeller® series DILM contactorPart no.DILM9-10(*VDC)Product

Length/Depth75 millimetreProduct height68 mi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM9-10(*VDC) 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.