

INDUSTRIAL COMPONENT DATA

DILA-40(*VDC) 276349 XTRE10B40AD EATON ELECTRIC

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

Brand: EATON - MOELLER | Manufacturer Part Number: DILA-40(*VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	DILA-40(*VDC)
Catalog number	XTRE10B40AD
Category	Contactor relay
Minimum order	10 Pcs
Document ID	EO-D0F5533010
Generated	2026-08-02

Product Overview

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

Auxiliary Contactor; 4 NO; Screw connection; * V DC

Contactor relay, *V DC, 4 N/O, Screw terminals, DC operation

Contactor relay, Product range: DILA relays, Application: Contactor relays, Description: Basic devices with positive operation contacts, Connection technique: Screw terminals, Rated operational current AC-15 220 V 230 V 240 V: Ie= 4 A, 380 V 400 V 415 V: Ie= 4 A, Contacts N/O = Normally open: 4 N/O, Code number and version of combination Distinctive number: 40D, Can be combined with auxiliary contact module: DILA-XHI(V)..., Actuating voltage: *V DC, Voltage AC/DC: DC operation, Degree of Protection: IP20, Instructions: Contact numbers to EN 50011, Coil terminal markings to EN 50005, built-in suppressor circuit, Standards: IEC/EN 60947 , EN 60947-5-1, VDE 0660, UL, CSA

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 > Contactors up to 170A
--------------	---

Additional Product Information

General specifications

Product Name Eaton Moeller® series DILA Control relay Catalog Number 276349 Model Code DILA-40(*VDC) Product Length/Depth 75 mm Product Height 68 mm Product Width 45 mm Product Weight 0.294 kg Certifications UL 508

CSA-C22.2 No. 14-05

UL

UL File No.: E29184

CSA File No.: 012528

IEC/EN 60947

CE

EN 60947-5-1

IEC/EN 60947-4-1

UL Category Control No.: NKCR

CSA

CSA Class No.: 3211-03

VDE 0660 Features & Functions

Features Positive operating contacts to EN 60947-5-1 appendix L, including auxiliary contact module Fitted with:

Suppressor circuit

Positive operation contacts

Built-in suppressor circuit General

Application Contactor relays Degree of protection IP20 Shock resistance 5 g, N/C auxiliary contact, Basic unit with auxiliary contact module, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

7 g, N/O auxiliary contact, Basic unit with auxiliary contact module, Mechanical, according to IEC/EN 60068-2-27,

Half-sinusoidal shock 10 ms Lifespan, mechanical 20,000,000 Operations (DC operated) Mounting method DIN-rail/screw

Connection Screw terminals Operating frequency 9000 Operations/h Overvoltage category III Pollution degree 3 Product

category DILA relays Protection Finger and back-of-hand proof, Protection against direct contact when actuated from front

(EN 50274) Rated impulse withstand voltage (Uimp) 6000 V AC Voltage type DC Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature -....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILA-40(*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.