

INDUSTRIAL COMPONENT DATA

DILA-22(415V50HZ,480V60HZ) 276402 Y7-276402 EATON ELECTRIC Contactor relay, 2N/O+2N/C, AC

Brand: EATON - MOELLER | Manufacturer Part Number: DILA-22(415V50HZ,480V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILA-22(415V50HZ,480V60HZ)
Catalog number	Y7-276402
Category	Contactor relay
Minimum order	1 Pcs
Document ID	EO-8C508278C4
Generated	2026-08-05

Product Overview

Contactor relay, 2N/O+2N/C, AC

DILA-22(415V50HZ,480V60HZ)

Eaton Moeller® series DILA Contactor relay, 415 V 50 Hz, 480 V 60 Hz, 2 N/O, 2 NC, Screw terminals, AC operation

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 276402 Model Code

DILA-22(415V50HZ,480V60HZ) EAN 4015082764029 Product Length/Depth 75 mm Product Height 68 mm Product Width 45 mm Product Weight 0.237 kg Certifications CE

IEC/EN 60947

CSA Class No.: 3211-03

UL 508

UL File No.: E29184

CSA File No.: 012528

CSA-C22.2 No. 14-05

CSA

EN 60947-5-1

UL

VDE 0660

UL Category Control No.: NKCR

IEC/EN 60947-4-1 Features & Functions

Features Positive operating contacts to EN 60947-5-1 appendix L, including auxiliary contact module Fitted with: Positive operation contacts 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 (AC 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 AC Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Ambien...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILA-22(415V50HZ,480V60HZ) 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.