

INDUSTRIAL COMPONENT DATA

DILA-22(220VDC) 276418 Y7-276418 EATON ELECTRIC

Contactor relay, 2N/O+2N/C, DC current

Brand: EATON - MOELLER | Manufacturer Part Number: DILA-22(220VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	DILA-22(220VDC)
Catalog number	Y7-276418
Category	Contactor relay
Minimum order	1 Pcs
Document ID	EO-615AA061B4
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Product Overview

Contactor relay, 2N/O+2N/C, DC current

DILA-22(220VDC)

Eaton Moeller® series DILA Contactor relay, 220 V DC, 2 N/O, 2 NC, Screw terminals, DC 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series DILA Control relay Catalog Number 276418 Model Code DILA-22(220VDC) EAN 4015082764180 Product Length/Depth 75 mm Product Height 68 mm Product Width 45 mm Product Weight 0.294 kg

Compliances CE Marked Certifications UL 508

CSA Std. C22.2 No. 14-05

EN 60947-4-1

IEC 60947-4-1

VDE

CSA-C22.2 No. 14-05

CSA

CSA File No.: 012528

IEC/EN 60947-4-1

UL

IEC/EN 60947

UL File No.: E29184

UL Category Control No.: NKCR

CE

CSA Class No.: 3211-03

EN 60947-5-1

VDE 0660 Features & Functions

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

Positive operation contacts

Suppressor circuit General

Application Contactor relays Degree of protection IP20 Shock resistance 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

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 Lifespan, mechanical 20,000,000 Operations (DC operated) Mounting method DIN rail

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 environm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILA-22(220VDC) 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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