

INDUSTRIAL COMPONENT DATA

DILA-22(120VDC) 158127 Y7-158127 EATON ELECTRIC

Contact relay, 2 N/O / 2 N/C, DC operated

Brand: EATON - MOELLER | Manufacturer Part Number: DILA-22(120VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	DILA-22(120VDC)
Catalog number	Y7-158127
Category	Contact relay
Minimum order	1 Pcs
Document ID	EO-2BD66E90AC
Generated	2026-08-05

Product Overview

Contact relay, 2 N/O / 2 N/C, DC operated

DILA-22(120VDC)

Eaton Moeller® series DILA Contact relay, 120 V DC, 2 N/O, 2 NC, Screw terminals, DC operation

Contact 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: I_e= 4 A, 380 V 400 V 415 V: I_e= 4 A, Contacts N/O = Normally open: 2 N/O, Contacts N/C = Normally closed: 2 NC, Code number and version of combination Distinctive number: 22E, Can be combined with auxiliary contact module: DILA-XHI(V)..., Actuating voltage: 120 V DC, Voltage AC/DC: DC operation, Degree of Protection: IP20, Instructions: Contact numbers to EN 50011, Coil terminal markings to EN 50005, 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 158127 Model Code DILA-22(120VDC) EAN 4015081547159 Product Length/Depth 75 mm Product Height 68 mm Product Width 45 mm Product Weight 0.29 kg

Certifications IEC/EN 60947

CSA

VDE 0660

EN 60947-5-1

UL Features & Functions

Features Positive operating contacts to EN 60947-5-1 appendix L, including auxiliary contact module Fitted with: 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/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 - max 60 °C Ambient operating temperature (enclosed) - min 25 °C Ambient operating temperature (enclosed) - max 40 °C Ambient storage temperature - min....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILA-22(120VDC) with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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