

## INDUSTRIAL COMPONENT DATA

**DILER-22-C(415V50HZ,480V60HZ) 231798 Y7-231798 EATON  
ELECTRIC Contactor relay, 2N/O+2N/C, AC**

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



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | DILER-22-C(415V50HZ,480V60HZ) |
| Catalog number  | Y7-231798                     |
| Category        | Contactor relay               |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-F66BB78860                 |
| Generated       | 2026-08-06                    |

**Product Overview**

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

DILER-22-C(415V50HZ,480V60HZ)

Eaton Moeller® series DILER Contactor relay, 415 V 50 Hz, 480 V 60 Hz, N/O = Normally open: 2 N/O, N/C = Normally closed: 2 NC, Spring-loaded 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 DILER Control relay Catalog Number 231798 Model Code

DILER-22-C(415V50HZ,480V60HZ) EAN 4015082317980 Product Length/Depth 52 mm Product Height 58 mm Product

Width 45 mm Product Weight 0.17 kg Certifications UL

UL 508

UL File No.: E29184

UL Category Control No.: NKCR

IEC/EN 60947-4-1

CSA File No.: 012528

CSA

EN 60947-5-1

IEC/EN 60947

CSA-C22.2 No. 14-05

CE

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: Interlocked opposing contacts General

Application Contactor relays Lifespan, mechanical 10,000,000 Operations (AC operated) Mounting method DIN-rail/screw Mounting position As required (except vertical with terminals A1/A2 at the bottom) Operating frequency 9000 Operations/h Overvoltage category III Pollution degree 3 Product category DILER Mini-contactors 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 Shock resistance 8 g, N/C auxiliary contact, Basic unit with auxiliary contact module, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

10 g, N/O auxiliary contact, Basic unit with auxiliary contact module, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms Voltage type AC Climatic environmental conditions

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

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILER-22-C(415V50HZ,480V60HZ) with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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