

INDUSTRIAL COMPONENT DATA

**DILER-22-C(42V50HZ,48V60HZ) 231792 Y7-231792 EATON
ELECTRIC Contactor relay, 2N/O+2N/C, AC**

Brand: EATON - MOELLER | Manufacturer Part Number: DILER-22-C(42V50HZ,48V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILER-22-C(42V50HZ,48V60HZ)
Catalog number	Y7-231792
Category	Contactor relay
Minimum order	1 Pcs
Document ID	EO-D7DEFCC409
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Product Overview

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

DILER-22-C(42V50HZ,48V60HZ)

Eaton Moeller® series DILER Contactor relay, 42 V 50 Hz, 48 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series DILER Control relay Catalog Number 231792 Model Code

DILER-22-C(42V50HZ,48V60HZ) EAN 4015082317928 Product Length/Depth 52 mm Product Height 58 mm Product Width 45 mm Product Weight 0.17 kg Certifications IEC/EN 60947-4-1

CSA

CE

UL

UL File No.: E29184

CSA-C22.2 No. 14-05

UL 508

UL Category Control No.: NKCR

CSA Class No.: 3211-03

CSA File No.: 012528

EN 60947-5-1

VDE 0660

IEC/EN 60947 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 Ambi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILER-22-C(42V50HZ,48V60HZ) 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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