

INDUSTRIAL COMPONENT DATA

DILEM-01-G-C(110VDC) 231694 Y7-231694 EATON ELECTRIC Contactor, 3p+1N/C, 4kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILEM-01-G-C(110VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	DILEM-01-G-C(110VDC)
Catalog number	Y7-231694
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-5135537767
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Product Overview

Contactor, 3p+1N/C, 4kW/400V/AC3

DILEM-01-G-C(110VDC)

Eaton Moeller® series DILEM Contactor, 110 V DC, 3 pole, 380 V 400 V, 4 kW, Contacts N/C = Normally closed= 1 NC, Spring-loaded 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 DILEM Mini contactor Catalog Number 231694 Model Code DILEM-01-G-C(110VDC)

EAN 4015082316945 Product Length/Depth 54 mm Product Height 58 mm Product Width 45 mm Product Weight 0.206 kg

Certifications UL 508

IEC/EN 60947-4-1

UL

UL Category Control No.: NLDX

UL File No.: E29096

CE

IEC/EN 60947

VDE 0660

CSA-C22.2 No. 14-05

CSA Class No.: 3211-04

CSA File No.: 012528

CSA Catalog Notes Also tested according to AC-3e. Features & Functions

Features Positive operating contacts to EN 60947-5-1 appendix L, including auxiliary contact module Fitted with: Auxiliary contact Number Of Poles Three-pole General

Application Mini Contactors for Motors and Resistive Loads Lifespan, mechanical 200,000 Operations (at 240 V, AC-15) 20,000,000 Operations

150,000 Operations (at 240 V, DC, L/R = 50 ms: 2 contacts in series 0.5 A) Mounting position As required (except vertical with terminals A1/A2 at the bottom) Operating frequency 9000 mechanical Operations/h Overvoltage category III Pollution degree 3 Product category 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 10 g, N/O main contact, Basic unit without auxiliary contact module, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

20 g, N/O auxiliary contact, Basic unit with auxiliary contact module, Mechanical, according to IEC/E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILEM-01-G-C(110VDC) 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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