

## INDUSTRIAL COMPONENT DATA

# DILEM-01-G-C(220VDC) 231695 Y7-231695 EATON ELECTRIC Contactor, 3p+1N/C, 4kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILEM-01-G-C(220VDC)



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | DILEM-01-G-C(220VDC)          |
| Catalog number  | Y7-231695                     |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-68B24811CE                 |
| Generated       | 2026-08-06                    |

## Product Overview

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

DILEM-01-G-C(220VDC)

Eaton Moeller® series DILEM Contactor, 220 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 |
|--------------|-----------------------------------------|

## Additional Product Information

## General specifications

Product Name Eaton Moeller® series DILEM Mini contactor Catalog Number 231695 Model Code DILEM-01-G-C(220VDC)

EAN 4015082316952 Product Length/Depth 54 mm Product Height 58 mm Product Width 45 mm Product Weight 0.206 kg

Certifications UL

CSA-C22.2 No. 14-05

VDE 0660

CE

UL 508

CSA

CSA Class No.: 3211-04

UL Category Control No.: NLDX

CSA File No.: 012528

IEC/EN 60947-4-1

UL File No.: E29096

IEC/EN 60947 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 150,000 Operations (at 240 V, DC, L/R = 50 ms: 2 contacts in series 0.5 A)

200,000 Operations (at 240 V, AC-15)

20,000,000 Operations 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/C 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(220VDC) 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

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