

## INDUSTRIAL COMPONENT DATA

**DILMC115(RAC240) 239736 Y7-239736 EATON ELECTRIC  
101442 DILM32-XTEE11(RAC240)**

Brand: EATON - MOELLER | Manufacturer Part Number: DILMC115(RAC240)



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | DILMC115(RAC240)              |
| Catalog number  | Y7-239736                     |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-B4E088D213                 |
| Generated       | 2026-08-04                    |

**Product Overview**

101442 DILM32-XTEE11(RAC240)

DILMC115(RAC240)

Eaton Moeller® series DILM Contactor, 3 pole, 380 V 400 V 55 kW, RAC 240: 190 - 240 V 50/60 Hz, AC operation, Spring-loaded terminals DILMC115(RAC240)

Contactor, Application: Contactors for Motors, Contactors up to 170 A, 3 pole, Utilization category: AC-1: Non-inductive or slightly inductive loads, resistance furnaces, NAC-3: Normal AC induction motors: starting, switch off during running, AC-4: Normal AC induction motors: starting, plugging, reversing, inching, Connection technique: Spring-loaded terminals, Notes: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Description: Spring-cage terminals on auxiliary and control circuit terminals, Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V:  $I_e = 115\text{ A}$ , Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C:  $I_{th} = I_e = 160\text{ A}$ , enclosed:  $I_{th} = 115\text{ A}$ , Rated operational current AC-1 Conventional free air thermal current, 1 pole open:  $I_{th} = 325\text{ A}$ , enclosed:  $I_{th} = 285\text{ A}$ , Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V:  $P = 37\text{ kW}$ , 380 V 400 V:  $P = 55\text{ kW}$ , 660 V 690 V:  $P = 90\text{ kW}$ , Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V:  $P = 17\text{ kW}$ , 380 V 400 V:  $P = 28\text{ kW}$ , 660 V 690 V:  $P = 43\text{ kW}$ , Can be combined with auxiliary contact: DILM150-XHI...

## 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 &gt; Contactors up to 170A

**Additional Product Information**

General specifications

Product Name Eaton Moeller® series DILM contactor Catalog Number 239736 Model Code DILMC115(RAC240) EAN

4015082397364 Product Length/Depth 160 mm Product Height 170 mm Product Width 90 mm Product Weight 2.27 kg

Certifications VDE 0660

CSA Class No.: 2411-03, 3211-04

CSA File No.: 012528

UL Category Control No.: NLDX

CSA

CE

UL File No.: E29096

IEC/EN 60947-4-1

UL

UL 60947-4-1

CSA-C22.2 No. 60947-4-1-14

IEC/EN 60947 Catalog Notes Contacts according to EN 50012 Features & Functions

Fitted with: Suppressor circuit in actuating electronics Number Of Poles Three-pole General

Application Contactors for Motors Frame size FS4 Lifespan, mechanical 10,000,000 Operations (AC operated) Operating frequency 3600 mechanical Operations/h (AC operated) 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) 8000 V AC Residual current 1 mA (with actuation of A1 - A2 by the electronics with "0" signal) Resistance per pole 0.6 m $\Omega$  Suitable for Also motors with efficiency class IE3 Utilization category

AC-1: Non-inductive or slightly inductive loads, resistance furnaces

AC-4: Normal AC induction motors: starting, plugging, reversing, inching

AC-3: Normal AC induction motors: starting, switch off during running Voltage type AC Ambient conditions, mechanical Shock resistance 10 g, N/O main contact, Mechanical, ac...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILMC115(RAC240) 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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