

## INDUSTRIAL COMPONENT DATA

# DILMC95(48V50HZ) 239657 XTCEC095F00Y EATON ELECTRIC Contactor, 3p, 45kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILMC95(48V50HZ)



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | DILMC95(48V50HZ)              |
| Catalog number  | XTCEC095F00Y                  |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-D43C659472                 |
| Generated       | 2026-08-06                    |

## Product Overview

Contactor, 3p, 45kW/400V/AC3

Power contactor; Snap-in connection; 3 poles; 95 A; 45 kW; 400 V; AC-3; 48 V 50 Hz

Contactor, 3 pole, 380 V 400 V 45 kW, 48 V 50 Hz, AC operation, Spring-loaded terminals

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:  $I_e = 95$  A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C:  $I_{th} = I_e = 130$  A, enclosed:  $I_{th} = 100$  A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open:  $I_{th} = 275$  A, enclosed:  $I_{th} = 250$  A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V:  $P = 30$  kW, 380 V 400 V:  $P = 45$  kW, 660 V 690 V:  $P = 75$  kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V:  $P = 16$  kW, 380 V 400 V:  $P = 26$  kW, 660 V 690 V:  $P = 35$  kW, Can be combined with auxiliary contact: DILM150-X...

## 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

Contactor, 3 pole, 380 V 400 V 45 kW, 48 V 50 Hz, AC operation, Spring-loaded terminals  
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:  $I_e = 95$  A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C:  $I_{th} = I_e = 130$  A, enclosed:  $I_{th} = 100$  A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open:  $I_{th} = 275$  A, enclosed:  $I_{th} = 250$  A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V:  $P = 30$  kW, 380 V 400 V:  $P = 45$  kW, 660 V 690 V:  $P = 75$  kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V:  $P = 16$  kW, 380 V 400 V:  $P = 26$  kW, 660 V 690 V:  $P = 35$  kW, Can be combined with auxiliary contact: DILM150-XHIC(V)..  
DILM1000-XHIC..  
Instructions: Contacts to EN 50 012., Auxiliary current, coil connections with spring-cage connection technology., Main current connections with screw terminals., Voltage AC/DC: AC operat...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILMC95(48V50HZ) 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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