

**INDUSTRIAL COMPONENT DATA**

# DILMF11-10(RAC240) 104421 Y7-104421 EATON ELECTRIC Timer module, 200-240VAC, 0.1-100s, on-delayed

Brand: EATON - MOELLER | Manufacturer Part Number: DILMF11-10(RAC240)



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | DILMF11-10(RAC240)            |
| Catalog number  | Y7-104421                     |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-C5449B23A4                 |
| Generated       | 2026-08-05                    |

## Product Overview

Timer module, 200-240VAC, 0.1-100s, on-delayed

DILMF11-10(RAC240)

Contactors for Semiconductor Industries acc. to SEMI F47, 380 V 400 V: 9 A, 1 N/O, RAC 240: 190 - 240 V 50/60 Hz,  
Screw terminals

Contactor, Application: Contactors for Semiconductor Industries acc. to SEMI F47, Contactors up to 150 A with electronic  
actuation, 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: Screw terminals, Notes: Also suitable for motors with efficiency class IE3., IE3-ready  
devices are identified by the logo on their packaging., Description: Contactors suitable for semi-conductor industry  
according to SEMI F47., Contactors hum-free , suitable for building services automation., Operating mechanism adjustable  
from 50 Hz to 400 Hz., Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V: Ie= 9 A, Rated operational  
current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: Ith =Ie= 22 A, enclosed: Ith= 18 A,  
Rated operational current AC-1 Conventional free air thermal current, 1 pole open: Ith= 50 A, enclosed: Ith= 45 A, Max.  
rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 2.5 kW, 380 V 400 V: P= 4 kW, 660 V 690 V: P= 4.5 kW,  
Max. rat...

**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

Contactors for Semiconductor Industries acc. to SEMI F47, 380 V 400 V: 9 A, 1 N/O, RAC 240: 190 - 240 V 50/60 Hz, Screw terminals Contactor, Application: Contactors for Semiconductor Industries acc. to SEMI F47, Contactors up to 150 A with electronic actuation, 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: Screw terminals, Notes: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Description: Contactors suitable for semi-conductor industry according to SEMI F47., Contactors hum-free, suitable for building services automation., Operating mechanism adjustable from 50 Hz to 400 Hz., Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V:  $I_e = 9$  A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C:  $I_{th} = I_e = 22$  A, enclosed:  $I_{th} = 18$  A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open:  $I_{th} = 50$  A, enclosed:  $I_{th} = 45$  A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V:  $P = 2.5$  kW, 380 V 400 V:  $P = 4$  kW, 660 V 690 V:  $P = 4.5$  kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V:  $P = 1.5$  kW, 380 V 400 V:  $P = 2.5$  kW, 660 V 690 V:  $P = 3.6$  kW, Contacts N/O = Normally open: 1 N/O, Instructions:....

### REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILMF11-10(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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