

INDUSTRIAL COMPONENT DATA

DILM72(RDC130) 109208 XTCE072D00AD EATON ELECTRIC

Power Contactor 3-pole 37 kW / 400 V / AC3 RDC130

Brand: EATON - MOELLER | Manufacturer Part Number: DILM72(RDC130)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM72(RDC130)
Catalog number	XTCE072D00AD
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-71BBE3CAE6
Generated	2026-08-04

Product Overview

Power Contactor; 3-pole; 37 kW / 400 V / AC3; RDC130

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: Screw terminals, Notes: Not suitable for motors with efficiency class IE3., Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V: I_e = 72 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th} = I_e = 98 A, enclosed: I_{th} = 72 A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I_{th} = 200 A, enclosed: I_{th} = 180 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P = 22 kW, 380 V 400 V: P = 37 kW, 660 V 690 V: P = 35 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P = 7 kW, 380 V 400 V: P = 12 kW, 660 V 690 V: P = 17 kW, Can be combined with auxiliary contact: DILM150-XHI(V)..., DILM1000-XHI(V)..., Instructions: Contacts to EN 50 012., integrated suppressor circuit in actuating electronics, Observe electrical lifespan., Voltage AC/DC: 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

Contactor, 3p, 37kW/400V/AC3 Eaton Catalog No. XTCE072D00AD 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: Screw terminals, Notes: Not suitable for motors with efficiency class

IE3., Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V: $I_e = 72$ A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: $I_{th} = I_e = 98$ A, enclosed: $I_{th} = 72$ A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: $I_{th} = 200$ A, enclosed: $I_{th} = 180$ A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: $P = 22$ kW, 380 V 400 V: $P = 37$ kW, 660 V 690 V: $P = 35$ kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: $P = 7$ kW, 380 V 400 V: $P = 12$ kW, 660 V 690 V: $P = 17$ kW, Can be combined with auxiliary contact: DILM150-XHI(V).., DILM1000-XHI(V).., Instructions: Contacts to EN 50 012., integrated suppressor circuit in actuating electronics, Observe electrical lifespan., Voltage AC/DC: DC operation [Delivery program

Product range Contactors Application Contactors for Motors Subrange Contactors up to 170 A, 3 pole Utilization category AC-1: Non-inductive or slightly inductive loads, resistance furnaces

NAC-3: Nor...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM72(RDC130) 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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