

INDUSTRIAL COMPONENT DATA

**DILM17-01(24V60HZ) 277027 XTCE018C01B6 EATON
ELECTRIC Contactor, 3p+1N/C, 7.5kW/400V/AC3**

Brand: EATON - MOELLER | Manufacturer Part Number: DILM17-01(24V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM17-01(24V60HZ)
Catalog number	XTCE018C01B6
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-F8D2038909
Generated	2026-08-05

Product Overview

Contactor, 3p+1N/C, 7.5kW/400V/AC3

Power contactor Screw connection 3 poles + 1 NC 17 A 7.5 kW

Contactor, 3 pole, 380 V 400 V 7.5 kW, 1 NC, 24 V 60 Hz, AC operation, Screw 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: Screw terminals, Notes: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V: I_e= 18 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th}=I_e= 40 A, enclosed: I_{th}= 32 A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I_{th}= 88 A, enclosed: I_{th}= 80 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 5 kW, 380 V 400 V: P= 7.5 kW, 660 V 690 V: P= 11 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P= 2.5 kW, 380 V 400 V: P= 4.5 kW, 660 V 690 V: P= 6.5 kW, Can be combined with auxiliary contact: DILA-XHI(V)..., Contacts N/C = Normally closed: 1 NC, Instructions: Contacts to EN 50 012., with mirror contact., Vo...

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 7.5 kW, 1 NC, 24 V 60 Hz, AC operation, Screw 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: Screw terminals, Notes: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V: $I_e = 18$ A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: $I_{th} = I_e = 40$ A, enclosed: $I_{th} = 32$ A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: $I_{th} = 88$ A, enclosed: $I_{th} = 80$ A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: $P = 5$ kW, 380 V 400 V: $P = 7.5$ kW, 660 V 690 V: $P = 11$ kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: $P = 2.5$ kW, 380 V 400 V: $P = 4.5$ kW, 660 V 690 V: $P = 6.5$ kW, Can be combined with auxiliary contact: DILA-XHI(V)..., Contacts N/C = Normally closed: 1 NC, Instructions: Contacts to EN 50 012., with mirror contact., Voltage AC/DC: AC operationDelivery program

Product rangeContactorsApplicationContactors for MotorsSubrangeContactors up to 170 A, 3 poleUtilization categoryAC-1: Non-inductive or slightly inductive....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM17-01(24V60HZ) 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.