

INDUSTRIAL COMPONENT DATA

DILM40(600V60HZ) 277761 XTCE040D00D EATON ELECTRIC Contactor, 3p, 18.5kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILM40(600V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM40(600V60HZ)
Catalog number	XTCE040D00D
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-3A1B7925CE
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Product Overview

Contactor, 3p, 18.5kW/400V/AC3

Power Contactor Screw Connection 3 Pole 40 A 18.5 kW 400

Contactor, 3 pole, 380 V 400 V 18.5 kW, 600 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: $I_e = 40$ A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: $I_{th} = I_e = 60$ A, enclosed: $I_{th} = 45$ A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: $I_{th} = 125$ A, e

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 18.5 kW, 600 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: $I_e = 40$ A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60

Hz Open at 40 °C: $I_{th} = I_e = 60$ A, enclosed: $I_{th} = 45$ A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: $I_{th} = 125$ A, enclosed: $I_{th} = 112$ A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: $P = 12.5$ kW, 380 V 400 V: $P = 18.5$ kW, 660 V 690 V: $P = 23$ kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: $P = 5$ kW, 380 V 400 V: $P = 9$ kW, 660 V 690 V: $P = 12$ kW, Can be combined with auxiliary contact: DILM150-XHI(V)..., DILM1000-XHI(V)..., Instructions: Contacts to EN 50 012.., Voltage AC/DC: AC operation

General specifications
Product name Eaton Moeller® series DILM contactor
Part no. DILM40(600V60HZ) EAN4015082777616
Product Length/Depth 132.1 millimetre
Product height 115 millimetre
Product width 55 millimetre
Product wei...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM40(600V60HZ) 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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