

INDUSTRIAL COMPONENT DATA

DILM32-22(RDC24) 106373 Y7-106373 EATON ELECTRIC Contactor, 3p+2N/O+2N/C, 15kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILM32-22(RDC24)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM32-22(RDC24)
Catalog number	Y7-106373
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-56B693672D
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Product Overview

Contactor, 3p+2N/O+2N/C, 15kW/400V/AC3

DILM32-22(RDC24)

Eaton Moeller® series DILM Contactor, 380 V 400 V 15 kW, 2 N/O, 2 NC, RDC 24: 24 - 27 V DC, DC operation, Screw terminals

Contactor, Application: Contactors for Motors, Complete devices up to 170 A, 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., Rated operational current AC-3 380 V 400 V: I_e= 32 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole , 50 - 60 Hz Open at 40 °C: I_{th}=I_e= 45 A, enclosed: I_{th}= 36 A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I_{th}= 100 A, enclosed: I_{th}= 90 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 10 kW, 380 V 400 V: P= 15 kW, 660 V 690 V: P= 17 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P= 4 kW, 380 V 400 V: P= 7 kW, 660 V 690 V: P= 10 kW, Contacts N/O = Normally open: 2 N/O, Contacts N/C = Normally closed: 2 NC, Instructions: Contacts to EN 50 012., integrated suppressor circuit in actuating electronics, with mirror contact,...

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

General specifications

Product Name Eaton Moeller® series DILM contactor Catalog Number 106373 Model Code DILM32-22(RDC24) EAN 4015081061433 Product Length/Depth 138 mm Product Height 85 mm Product Width 45 mm Product Weight 0.61 kg
Compliances CE Marked Certifications CSA Std. C22.2 No. 14-05

UL 508

EN 60947-4-1

IEC 60947-4-1

VDE

UL 60947-4-1

UL Category Control No.: NLDX

UL

CSA File No.: 012528

CSA Class No.: 2411-03, 3211-04

IEC/EN 60947-4-1

CSA-C22.2 No. 60947-4-1-14

UL File No.: E29096

CSA

CE

IEC/EN 60947

VDE 0660 Catalog Notes Also tested according to AC-3e. Features & Functions

Fitted with: Mirror contact

Suppressor circuit in actuating electronics Number Of Poles Three-pole General

Application Contactors for Motors Lifespan, mechanical 10,000,000 Operations (DC operated)

7,000,000 Operations (Coil 50/60 Hz) Operating frequency 5000 mechanical Operations/h (DC operated) Overvoltage category III Pollution degree 3 Product category Contactors Protection Finger and back-of-hand proof, Protection against direct contact when actuated from front (EN 50274) Rated impulse withstand voltage (Uimp) 8000 V AC Resistance per pole 2.7 m Ω Suitable for Also motors with efficiency class IE3 Utilization category AC-1: Non-inductive or slightly inductive loads, resistance furnaces

AC-3: Normal AC induction motors: starting, switch off during running

AC-4: Normal AC induction motors: starting, plugging, reversing, inching Voltage type DC Ambient conditions, mechanical Shock resistance 7...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM32-22(RDC24) 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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