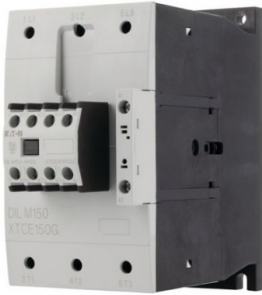


INDUSTRIAL COMPONENT DATA

DILM150-22(RAC240) 239598 Y7-239598 EATON ELECTRIC Contactor, 3p+2N/O+2N/C, 75kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILM150-22(RAC240)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM150-22(RAC240)
Catalog number	Y7-239598
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-4E6493FD71
Generated	2026-08-06

Product Overview

Contactor, 3p+2N/O+2N/C, 75kW/400V/AC3

DILM150-22(RAC240)

Eaton Moeller® series DILM Contactor, 380 V 400 V 75 kW, 2 N/O, 2 NC, RAC 240: 190 - 240 V 50/60 Hz, AC 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= 150 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole , 50 - 60 Hz Open at 40 °C: I_{th}=I_e= 190 A, enclosed: I_{th}= 144 A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I_{th}= 400 A, enclosed: I_{th}= 360 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 48 kW, 380 V 400 V: P= 75 kW, 660 V 690 V: P= 96 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P= 20 kW, 380 V 400 V: P= 33 kW, 660 V 690 V: P= 48 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...

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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series DILM contactor Catalog Number 239598 Model Code DILM150-22(RAC240) EAN 4015082395988 Product Length/Depth 175 mm Product Height 170 mm Product Width 90 mm Product Weight 2.31 kg

Certifications CSA File No.: 012528

UL 60947-4-1

UL File No.: E29096

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

VDE 0660

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

CSA

CE

IEC/EN 60947

UL Category Control No.: NLDX

IEC/EN 60947-4-1

UL Catalog Notes Contacts according to EN 50012 Features & Functions

Fitted with: Suppressor circuit in actuating electronics

Mirror contact Number Of Poles Three-pole General

Application Contactors for Motors Lifespan, mechanical 7,000,000 Operations (Coil 50/60 Hz)

10,000,000 Operations (AC operated) Operating frequency 3600 mechanical Operations/h (AC 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 Residual current 1 mA (with actuation of A1 - A2 by the electronics with "0" signal) Resistance per pole 0.6 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 AC Ambient conditions, mechanical Shock resistance...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM150-22(RAC240) 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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