

INDUSTRIAL COMPONENT DATA

**DILM15-22(230V50HZ,240V60HZ) 106363 Y7-106363 EATON
ELECTRIC Contactor, 3p+2N/O+2N/C, 7.5kW/400V/AC3**

Brand: EATON - MOELLER | Manufacturer Part Number: DILM15-22(230V50HZ,240V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM15-22(230V50HZ,240V60HZ)
Catalog number	Y7-106363
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-EEF3E07809
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Product Overview

Contactor, 3p+2N/O+2N/C, 7.5kW/400V/AC3

DILM15-22(230V50HZ,240V60HZ)

Eaton Moeller® series DILM Contactor, 380 V 400 V 7.5 kW, 2 N/O, 2 NC, 230 V 50 Hz, 240 V 60 Hz, AC operation, Screw terminals DILM15-22(230V50HZ,240V60HZ)

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: Not suitable for motors with efficiency class IE3., Rated operational current AC-3 380 V 400 V: I_e= 15.5 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th}=I_e= 22 A, enclosed: I_{th}= 18 A , Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I_{th}= 50 A, enclosed: I_{th}= 45 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 4 kW, 380 V 400 V: P= 7.5 kW, 660 V 690 V: P= 7 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P= 2 kW, 380 V 400 V: P= 3 kW, 660 V 690 V: P= 4.4 kW, Contacts N/O = Normally open: 2 N/O, Contacts N/C = Normally closed: 2 NC, Instructions: Contacts to EN 50 012., with mirror contact., Voltage AC/DC: AC 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

General specifications

Product Name Eaton Moeller® series DILM contactor Catalog Number 106363 Model Code

DILM15-22(230V50HZ,240V60HZ) EAN 4015081061334 Product Length/Depth 117 mm Product Height 68 mm Product Width 45 mm Product Weight 0.296 kg Compliances CE Marked Certifications IEC 60947-4-1

EN 60947-4-1

UL 508

CSA Std. C22.2 No. 14-05

VDE

IEC/EN 60947-4-1

UL Category Control No.: NLDX

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

UL 60947-4-1

UL

CSA

IEC/EN 60947

VDE 0660

CSA File No.: 012528

CE

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

UL File No.: E29096 Catalog Notes Contacts according to EN 50012 Features & Functions

Fitted with: Mirror contact Number Of Poles Three-pole General

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

7,000,000 Operations (Coil 50/60 Hz) Operating frequency 5000 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 Resistance per pole 2.5 m Ω 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 5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM15-22(230V50HZ,240V60HZ) 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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