

INDUSTRIAL COMPONENT DATA

DILM15-01(24V50HZ) 290080 Y7-290080 EATON ELECTRIC Power Contactor 3-pole + 1 NC 7.5 kW / 400 V / AC3 24 V 5..

Brand: EATON - MOELLER | Manufacturer Part Number: DILM15-01(24V50HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM15-01(24V50HZ)
Catalog number	Y7-290080
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-FA984DC2B2
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Product Overview

Power Contactor; 3-pole + 1 NC; 7.5 kW / 400 V / AC3; 24 V 50HZ

DILM15-01(24V50HZ)

Eaton Moeller® series DILM Contactor, 3 pole, 380 V 400 V 7.5 kW, 1 NC, 24 V 50 Hz, AC operation, Screw terminals

DILM15-01(24V50HZ)

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 290080 Model Code DILM15-01(24V50HZ) EAN 4015082900809 Product Length/Depth 75 mm Product Height 68 mm Product Width 45 mm Product Weight 0.24 kg

Compliances CE Marked Certifications CSA Std. C22.2 No. 14-05

UL 508

EN 60947-4-1

IEC 60947-4-1

VDE

CSA

CE

UL File No.: E29096

VDE 0660

UL 60947-4-1

IEC/EN 60947

IEC/EN 60947-4-1

UL

CSA File No.: 012528

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

UL Category Control No.: NLDX

CSA Class No.: 2411-03, 3211-04 Catalog Notes Contacts according to EN 50012 Features & Functions

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

Application Contactors for Motors Frame size FS1 Lifespan, mechanical 10,000,000 Operations (AC operated) 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-4: Normal AC induction motors: starting, plugging, reversing, inching

AC-1: Non-inductive or slightly inductive loads, resistance furnaces

AC-3: Normal AC induction motors: starting, switch off during running Voltage type AC Ambient conditions, mechanical Shock resistance 5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms 3.4 g, N/O auxilia...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM15-01(24V50HZ) 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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