

INDUSTRIAL COMPONENT DATA

DILMP200(RAC240) 109925 Y7-109925 EATON ELECTRIC Contactor, 4p, 200A / AC1

Brand: EATON - MOELLER | Manufacturer Part Number: DILMP200(RAC240)



Manufacturer	EATON - MOELLER
MPN / Reference	DILMP200(RAC240)
Catalog number	Y7-109925
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-7642BD8E8D
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Product Overview

Contactor, 4p, 200A / AC1

DILMP200(RAC240)

Eaton Moeller® series DILMP Contactor, 4 pole, 200 A, RAC 240: 190 - 240 V 50/60 Hz, AC operation

Contactor, Application: Contactors for 4 pole electric consumers, Contactors up to 200 A, 4 pole, Utilization category: AC-1: Non-inductive or slightly inductive loads, resistance furnaces, NAC-3: Normal AC induction motors: starting, switch off during running, Connection technique: Screw terminals, Number of poles: 4 pole, 380 V 400 V: I_e= 115 A, Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th}=I_e= 200 A, enclosed: I_{th}= 160 A, Conventional free air thermal current, 1 pole open: I_{th}= 516 A, enclosed: I_{th}= 464 A, 220 V 230 V: P= 37 kW, 380 V 400 V: P= 55 kW, 660 V 690 V: P= 90 kW , Instructions: Contacts to EN 50 012., integrated suppressor circuit in actuating electronics, 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 DILMP 4-pole contactor Catalog Number 109925 Model Code DILMP200(RAC240)

EAN 4015081094912 Product Length/Depth 160 mm Product Height 170 mm Product Width 122 mm Product Weight 2.73 kg Certifications UL 60947-4-1

CSA

CSA File No.: 012528

UL Category Control No.: NLDX

IEC/EN 60947-4-1

VDE 0660

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

UL File No.: E29096

CE

IEC/EN 60947

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

UL Catalog Notes Contacts according to EN 50012 Features & Functions

Fitted with: Suppressor circuit in actuating electronics Number Of Poles Four-pole General

Application Contactors for 4 pole electric consumers Lifespan, mechanical 10,000,000 Operations (AC operated)

10,000,000 Operations (DC operated) Operating frequency 3600 mechanical Operations/h (DC operated)

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 Utilization category 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,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILMP200(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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