

INDUSTRIAL COMPONENT DATA

199300 EATON ELECTRIC DILMP32-11(110V50HZ,120V60HZ)-PI

Brand: EATON - MOELLER | Manufacturer Part Number: 199300



Manufacturer	EATON - MOELLER
MPN / Reference	199300
Catalog number	Y7-199300
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

DILMP32-11(110V50HZ,120V60HZ)-PI

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: Push in terminals, Number of poles: 4 pole, 380 V 400 V: I_e= 18 A, Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th}=I_e= 32 A, enclosed: I_{th}= 27 A, Conventional free air thermal current, 1 pole open: I_{th}= 84 A, enclosed: I_{th}= 76 A, 220 V 230 V: P= 5 kW, 380 V 400 V: P= 7.5 kW, 660 V 690 V: P= 11 kW, Contacts N/O = Normally open: 1 N/O , Contacts N/C = Normally closed: 1 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 DILMP 4-pole contactor Catalog Number 199300 Model Code

DILMP32-11(110V50HZ,120V60HZ)-PI EAN 4015081973842 Product Length/Depth 115 mm Product Height 85 mm

Product Width 61 mm Product Weight 0.542 kg Certifications VDE 0660

IEC/EN 60947 Catalog Notes Also tested according to AC-3e. Features & Functions

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

Application Contactors for 4 pole electric consumers 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 Residual current 1 mA (with actuation of A1 - A2 by the electronics with "0" signal) Resistance per pole 2.7 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 Ambient conditions, mechanical

Shock resistance 7 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

10 g, N/O main contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms Climatic environmental conditions

Ambient operating t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 199300 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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