

INDUSTRIAL COMPONENT DATA

**DILMP32-01(RDC24) 118913 Y7-118913 EATON ELECTRIC
XTCF032C01TD Contactor, 4P, 32A (AC1)**

Brand: EATON - MOELLER | Manufacturer Part Number: DILMP32-01(RDC24)



Manufacturer	EATON - MOELLER
MPN / Reference	DILMP32-01(RDC24)
Catalog number	Y7-118913
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

XTCF032C01TD Contactor, 4P, 32A (AC1)

DILMP32-01(RDC24)

Eaton Moeller® series DILMP Contactor, 4 pole, 32 A, 1 NC, 24 V DC, DC 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: Ie= 18 A, Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: Ith =Ie= 32 A, enclosed: Ith= 27 A, Conventional free air thermal current, 1 pole open: Ith= 84 A, enclosed: Ith= 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/C = Normally closed: 1 NC , Instructions: Contacts to EN 50 012., integrated suppressor circuit in actuating electronics, with mirror contact., Voltage AC/DC: DC 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 118913 Model Code DILMP32-01(RDC24)

EAN 4015081170401 Product Length/Depth 97 mm Product Height 85 mm Product Width 58 mm Product Weight 0.596 kg

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

UL File No.: E29096

VDE 0660

UL
CSA
CSA File No.: 012528
CE
CSA-C22.2 No. 60947-4-1-14
IEC/EN 60947-4-1
UL Category Control No.: NLDX
IEC/EN 60947
UL 60947-4-1 Catalog Notes Also tested according to AC-3e. Features & Functions
Fitted with: Mirror contact
Suppressor circuit in actuating electronics Number Of Poles Four-pole General
Application Contactors for 4 pole electric consumers Lifespan, mechanical 10,000,000 Operations (DC operated)
10,000,000 Operations (AC operated) Operating frequency 5000 mechanical Operations/h (DC operated)
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-3: Normal AC induction motors: starting, switch off during
running
AC-1: Non-inductive or slightly inductive loads, resistance furnaces Voltage type DC Ambient conditions, mechanical
Shock resistance 7 g, N/O auxiliary contact, Mechanical, according to IEC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILMP32-01(RDC24) 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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requirements against the manufacturer documentation before purchase or installation.