

INDUSTRIAL COMPONENT DATA

DILK50-10(42V50HZ,48V60HZ) 294072 Y7-294072 EATON ELECTRIC Contactor for 3ph three-phase capacitors, 50kVAR

Brand: EATON - MOELLER | Manufacturer Part Number: DILK50-10(42V50HZ,48V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILK50-10(42V50HZ,48V60HZ)
Catalog number	Y7-294072
Category	Capacitor contactor
Minimum order	1 Pcs
Document ID	EO-29F1A25A7C
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Product Overview

Contactor for 3ph three-phase capacitors, 50kVAR

DILK50-10(42V50HZ,48V60HZ)

Eaton Moeller® series DILK Contactor for capacitors, with series resistors, 50 kVAr, 42 V 50 Hz, 48 V 60 Hz

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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series DILK capacity contactor Catalog Number 294072 Model Code

DILK50-10(42V50HZ,48V60HZ) EAN 4015082940720 Product Length/Depth 147 mm Product Height 190 mm Product Width 55 mm Product Weight 1.171 kg Compliances CE Marked Certifications EN 60947-4-1

CSA Std. C22.2 No. 14-05

IEC 60947-4-1

UL 508

VDE

UL File No.: E29096

UL

IEC/EN 60947-4-1

CSA Class No.: 3211-04

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

CE

CSA

IEC/EN 60947

UL 60947-4-1

UL Category Control No.: NLDX

CSA File No.: 012528 Features & Functions

Fitted with: Series resistors General

Application Contactors for power factor correction Lifespan, electrical 150,000 Operations Operating frequency 120

Operations/h Product category DILK Contactors for capacitors Protection Finger and back-of-hand proof, Protection against direct contact when actuated from front (EN 50274) Voltage type AC Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Ambient operating temperature (enclosed) - min 25 °C Ambient operating temperature (enclosed) - max 40 °C Electro Magnetic Compatibility

Emitted interference According to EN 60947-1 Interference immunity According to EN 60947-1 Terminal capacities

Terminal capacity (copper band) 1 x (6 x 9 x 0.8) mm (Number of segments x width x thickness), Main cables Terminal

capacity (flexible with ferrule) 1 x (2.5 - 35) mm², Main cables Terminal capacity (solid) 1 x (2.5 - 16) mm², Main cables Te...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILK50-10(42V50HZ,48V60HZ) 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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