

INDUSTRIAL COMPONENT DATA

DILK50-10(110V50HZ,120V60HZ) 294073 Y7-294073 EATON ELECTRIC Contactor for 3ph three-phase capacitors, 50kVAR

Brand: EATON - MOELLER | Manufacturer Part Number: DILK50-10(110V50HZ,120V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILK50-10(110V50HZ,120V60HZ)
Catalog number	Y7-294073
Category	Capacitor contactor
Minimum order	1 Pcs
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Product Overview

Contactor for 3ph three-phase capacitors, 50kVAR

DILK50-10(110V50HZ,120V60HZ)

Eaton Moeller® series DILK Contactor for capacitors, with series resistors, 50 kVAr, 110 V 50 Hz, 120 V 60 Hz

For switching in central compensation systems with 180-fold transient peaks. The capacitors are pre-charged via the early-make auxiliary contacts and the fitted wire resistors, thus reducing the inrush current.

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 DILK capacity contactor Catalog Number 294073 Model Code

DILK50-10(110V50HZ,120V60HZ) EAN 4015082940737 Product Length/Depth 147 mm Product Height 190 mm Product Width 55 mm Product Weight 1.171 kg Certifications CSA Class No.: 3211-04

CSA File No.: 012528

CE

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

IEC/EN 60947

UL

CSA

UL File No.: E29096

IEC/EN 60947-4-1

UL 60947-4-1

UL Category Control No.: NLDX 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 °F Ambient operating temperature - max 60 °F Ambient operating temperature (enclosed) - min 25 °F Ambient operating temperature (enclosed) - max 40 °F 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 Terminal capacity (solid/stranded AWG) 12 - 2, Main Cables Terminal capacity (strande...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILK50-10(110V50HZ,120V60HZ) 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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