

INDUSTRIAL COMPONENT DATA

DILK25-11(42V50HZ,48V60HZ) 294028 Y7-294028 EATON ELECTRIC Contactor for 3ph three-phase capacitors, 25kVAR

Brand: EATON - MOELLER | Manufacturer Part Number: DILK25-11(42V50HZ,48V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILK25-11(42V50HZ,48V60HZ)
Catalog number	Y7-294028
Category	Capacitor contactor
Minimum order	1 Pcs
Document ID	EO-12E23F77AA
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Product Overview

Contactor for 3ph three-phase capacitors, 25kVAR

DILK25-11(42V50HZ,48V60HZ)

Eaton Moeller® series DILK Contactor for capacitors, with series resistors, 25 kVAr, 42 V 50 Hz, 48 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 294028 Model Code

DILK25-11(42V50HZ,48V60HZ) EAN 4015082940287 Product Length/Depth 138 mm Product Height 135 mm Product Width 45 mm Product Weight 0.51 kg Compliances CE Marked Certifications IEC 60947-4-1

EN 60947-4-1

UL 508

CSA Std. C22.2 No. 14-05

VDE

CE

CSA

CSA File No.: 012528

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

IEC/EN 60947-4-1

CSA Class No.: 3211-04

UL

UL 60947-4-1

UL File No.: E29096

IEC/EN 60947

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 °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 (flexible with ferrule) 1 x (0.75 - 16) mm², Main cables Terminal capacity (solid) 1 x (0.75 - 16) mm², Main cables Terminal capacity (solid/stranded AWG) 18 - 6, Main cables Terminal capacity (stranded) 1 x 16 mm², Main cab...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILK25-11(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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