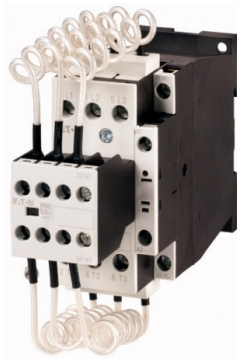


INDUSTRIAL COMPONENT DATA

DILK20-11(*V50HZ) 294019 EATON ELECTRIC DOL starter, 3p, 2.2-7.5kW/400V/AC3, 100kA, protection electronic

Brand: EATON - MOELLER | Manufacturer Part Number: DILK20-11(*V50HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILK20-11(*V50HZ)
Catalog number	-
Category	Capacitor contactor
Minimum order	10 Pcs
Document ID	EO-85639AB603
Generated	2026-08-05

Product Overview

DOL starter, 3p, 2.2-7.5kW/400V/AC3, 100kA, protection electronic

Contactor for capacitor; Connection; screw; 3 poles; 20 KVar; 400 V; * V 50 Hz

Contactor for capacitors, with series resistors, 20 kVar, *V 50 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

Contactor for capacitors, with series resistors, 20 kVar, *V 50 HzFor 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.Delivery program

Product rangeDILK Contactors for capacitorsApplicationContactors for power factor correctionDescriptionwith series resistorsRated power of AC-6b three-phase capacitors, 50 - 60 HzOpen230 V [Q]11 kVarOpen400 V [Q]20 kVarOpen525 V [Q]25 kVarOpen690 V [Q]33.3 kVarContact sequenceActuating voltage*V 50 HzNote on equipment suppliedMinimum order quantity 10 items (packaging unit)InstructionsIn the case of group compensation multi-stage capacitor banks are connected to the mains, as required. Transient currents of up to $180 \times I_e$ could flow between the capacitors.

The capacitors are pre-charged via the early-make auxiliary contacts and the fitted wire resistors, thereby reducing the inrush current. The main contacts then close in a time-delayed manner and bring about the continuous current. Due to their special contacts, the contactors for the capacitors are weld-resistant for capacitors with inrush current peaks

Due to their special contacts, the contactors for capacitors are weld-resistant for capacitors with inrush current peaks up to $180 \times I_e$. Technical data

General Standards IEC/EN 60947 Ambient temperature Open-25 - +60 °C Ambient temperature Enclosed- 25 - 40 °C Mounting position Degree of Protect...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILK20-11(*V50HZ) 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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