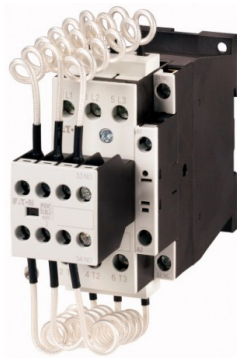


## INDUSTRIAL COMPONENT DATA

# DILK20-11(380V50/60HZ) 294018 XTCC020C11AR EATON ELECTRIC Contactor for 3ph three-phase capacitors, 20kVAR

Brand: EATON - MOELLER | Manufacturer Part Number: DILK20-11(380V50/60HZ)



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | EATON - MOELLER        |
| MPN / Reference | DILK20-11(380V50/60HZ) |
| Catalog number  | XTCC020C11AR           |
| Category        | Capacitor contactor    |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-8C0FD023A2          |
| Generated       | 2026-08-04             |

## Product Overview

Contactor for 3ph three-phase capacitors, 20kVAR

Capacitor contactor; Connection; screw; 3 poles; 20 KVar; 400 V; 380 V 50/60 Hz

Contactor for capacitors, with series resistors, 20 kVAr, 380 V 50/60 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

Contactor for capacitors, with series resistors, 20 kVAr, 380 V 50/60 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 voltage380 V 50/60 HzInstructionsIn 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 Protection IP00 Protection against direct contact when actuated from fr...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILK20-11(380V50/60HZ) with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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