

INDUSTRIAL COMPONENT DATA

DILM80(380V50/60HZ) 239411 XTCE080F00AR EATON ELECTRIC Contactor, 3p, 37kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILM80(380V50/60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM80(380V50/60HZ)
Catalog number	XTCE080F00AR
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-CB2330FFDF
Generated	2026-08-05

Product Overview

Contactor, 3p, 37kW/400V/AC3

Power Contactor Screw connection 3 poles 80 A 37 kW 400 V

Contactor, 3 pole, 380 V 400 V 37 kW, 380 V 50/60 Hz, AC operation, Screw terminals

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 DILM contactor Catalog Number 239411 Model Code DILM80(380V50/60HZ) EAN 4015082394110 Product Length/Depth 160 mm Product Height 170 mm Product Width 90 mm Product Weight 2.18 kg

Certifications VDE 0660

UL

CSA

IEC/EN 60947 Catalog Notes Contacts according to EN 50012 Features & Functions

Number Of Poles Three-pole General

Application Contactors for Motors Frame size FS4 Lifespan, mechanical 7,000,000 Operations (Coil 50/60 Hz)

10,000,000 Operations (AC operated) Operating frequency 3600 mechanical Operations/h (AC operated) Overvoltage

category III Pollution degree 3 Product category Contactors Protection Finger and back-of-hand proof, Protection against direct contact when actuated from front (EN 50274) Rated impulse withstand voltage (Uimp) 8000 V AC Residual current 1 mA (with actuation of A1 - A2 by the electronics with "0" signal) Resistance per pole 0.6 mΩ Suitable for Also motors with

efficiency class IE3 Utilization category AC-4: Normal AC induction motors: starting, plugging, reversing, inching

AC-1: Non-inductive or slightly inductive loads, resistance furnaces

AC-3: Normal AC induction motors: starting, switch off during running Voltage type AC Ambient conditions, mechanical

Shock resistance 10 g, N/O main contact, Mechanical, according to IEC/EN 60068-2-27 when tabletop-mounted,

Half-sinusoidal shock 10 ms

5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27 when tabletop-mounted, Half-s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM80(380V50/60HZ) 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.