

INDUSTRIAL COMPONENT DATA

DILEEM-01-C(230V50HZ,240V60HZ) 230135 Y7-230135 EATON ELECTRIC Contactor, 3p+1N/C, 3kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILEEM-01-C(230V50HZ,240V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILEEM-01-C(230V50HZ,240V60HZ)
Catalog number	Y7-230135
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-FEFEDDEE30
Generated	2026-08-06

Product Overview

Contactor, 3p+1N/C, 3kW/400V/AC3

DILEEM-01-C(230V50HZ,240V60HZ)

Eaton Moeller® series DILEEM Contactor, 230 V 50 Hz, 240 V 60 Hz, 3 pole, 380 V 400 V, 3 kW, Contacts N/C = Normally closed= 1 NC, Spring-loaded terminals, AC operation

Contactor, Application: Mini Contactors for Motors and Resistive Loads, Contactors DILEEM, Utilization category: AC-1:

Non-inductive or slightly inductive loads, resistance furnaces, NAC-3: Normal AC induction motors: starting, switch off during running, AC-4: Normal AC induction motors: starting, plugging, reversing, inching, Connection technique:

Spring-loaded terminals, Notes: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Description: With auxiliary contact, Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V: I_e= 6.6 A , Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th}=I_e= 22 A, enclosed: I_{th}= 16 A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I_{th}= 50 A, enclosed: I_{th}= 40 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 1.5 kW, 380 V 400 V: P= 3 kW, 660 V 690 V: P= 3 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P= 1.1 kW, 380 V 400 V: P= 2.2 kW, 660 V 690 V: P= 2.2 kW, For use with: ...DILE-C, Contacts N/C = Normally....

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 DILEEM Mini contactor Catalog Number 230135 Model Code

DILEEM-01-C(230V50HZ,240V60HZ) EAN 4015082301354 Product Length/Depth 52 mm Product Height 58 mm Product Width 45 mm Product Weight 0.17 kg Certifications CE

UL Category Control No.: NLDX

IEC/EN 60947-4-1

UL File No.: E29096

IEC/EN 60947

CSA

CSA-C22.2 No. 14-05

CSA File No.: 012528

UL

UL 508

CSA Class No.: 3211-04

VDE 0660 Catalog Notes Also tested according to AC-3e. Product specifications

Number Of Poles Three-pole Features Positive operating contacts to EN 60947-5-1 appendix L, including auxiliary contact module 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnor...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILEEM-01-C(230V50HZ,240V60HZ) 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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