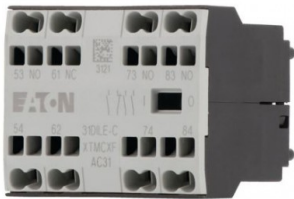


INDUSTRIAL COMPONENT DATA

31DILE-C 230262 Y7-230262 EATON ELECTRIC Auxiliary contact, 3N/O+1N/C, surface mounting, spring clamp connec..

Brand: EATON - MOELLER | Manufacturer Part Number: 31DILE-C



Manufacturer	EATON - MOELLER
MPN / Reference	31DILE-C
Catalog number	Y7-230262
Category	Auxiliary contact block
Minimum order	1 Pcs
Document ID	EO-3C86E8A8B1
Generated	2026-08-05

Product Overview

Auxiliary contact, 3N/O+1N/C, surface mounting, spring clamp connection

31DILE-C

Eaton Moeller® series DILE Auxiliary contact module, 4 pole, 3 N/O, 1 NC, Front fixing, Spring-loaded terminals, DILE(E)M...-C, DILER...-C

Auxiliary contact module, with interlocked opposing contacts, Switching elements according to EN 50005, Switching elements according to EN 50012 are to be preferred., Version E combinations correspond to EN 50011 and are to be preferred., Function: for standard applications, 4 pole, Connection technique: Spring-loaded terminals, Rated operational current AC-15 220 V 230 V 240 V: I_e= 4 A, Rated operational current AC-15 380 V 400 V 415 V: I_e= 2 A, Rated operational current AC-15 380 V 400 V 500 V: I_e= 1.5 A, Contacts N/O = Normally open: 3 N/O, Contacts N/C = Normally closed: 1 NC, Mounting type: Front fixing , For use with: DILE(E)M-10-C(-G)(...), DILE(E)M-01-C(-G)(...), DILER40(-G)-C, DILER31(-G)-C, DILER22-C, Instructions: Interlocked opposing contacts according to IEC/EN 60947-5-1 appendi

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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series DILE Accessory Auxiliary contact module Catalog Number 230262 Model Code 31DILE-C EAN 4015082302627 Product Length/Depth 39 mm Product Height 37 mm Product Width 45 mm Product Weight 0.042 kg Certifications VDE 0660
CSA

UL 508

UL

UL File No.: E29184

UL Category Control No.: NKCR

CE

IEC/EN 60947-4-1

CSA File No.: 012528

CSA-C22.2 No. 14-05

CSA Class No.: 3211-03

IEC/EN 60947 Features & Functions

Electric connection type Spring clamp connection Features Interlocked opposing contacts within an auxiliary contact module (according to IEC 60947-5-1 Annex L) Fitted with: Switching elements according to EN 50005

Interlocked opposing contacts Functions For standard applications Number of poles Four-pole General

Lifespan, mechanical 10,000,000 Operations (AC operated)

200,000 Operations (at 240 V, AC-15)

20,000,000 Operations (DC operated)

150,000 Operations (at 240 V, DC, L/R = 50 ms: 2 contacts in series 0.5 A) Model Top mounting Mounting method Front

fastening Mounting position As required (except vertical with terminals A1/A2 at the bottom) Operating frequency 9000

Operations/h Overvoltage category III Pollution degree 3 Protection Finger and back-of-hand proof, Protection against direct contact when actuated from front (EN 50274) Rated impulse withstand voltage (Uimp) 6000 V AC Shock resistance 8 g,

N/C contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

10 g, N/O contact, Mechanical, according...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 31DILE-C 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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