

INDUSTRIAL COMPONENT DATA

DILM150-XHI31 277949 Y7-277949 EATON ELECTRIC Auxiliary contact module, 3N/O+1N/C

Brand: EATON - MOELLER | Manufacturer Part Number: DILM150-XHI31



Manufacturer	EATON - MOELLER
MPN / Reference	DILM150-XHI31
Catalog number	Y7-277949
Category	Auxiliary contact block
Minimum order	1 Pcs
Document ID	EO-1520D319F1
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Product Overview

Auxiliary contact module, 3N/O+1N/C

DILM150-XHI31

Eaton Moeller® series DILM Auxiliary contact module, 4 pole, Ith= 16 A, 3 N/O, 1 NC, Front fixing, Screw terminals, DILM40 - DILM170

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 auxiliary contact module Catalog Number 277949 Model Code DILM150-XHI31

EAN 4015082779498 Product Length/Depth 39 mm Product Height 46 mm Product Width 45 mm Product Weight 0.055 kg

Certifications UL 508

IEC/EN 60947-4-1

VDE 0660

IEC/EN 60947

CSA

CSA File No.: 012528

CE

CSA Class No.: 3211-03

CSA-C22.2 No. 14-05

UL File No.: E29184

UL

UL Category Control No.: NKCR Features & Functions

Features Interlocked opposing contacts within an auxiliary contact module (according to IEC 60947-5-1 Annex L) Functions

For standard applications Fitted with: Interlocked opposing contacts Number of poles Four-pole Electric connection type

Screw connection General

Lifespan, electrical 1,300,000 Operations (at 230 V, AC-15, 3 A) Model Top mounting Mounting method Front fastening

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 Type Front mounting auxiliary

contact Ambient conditions, mechanical

Shock resistance 5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

7 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms Climatic

environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Ambient operating temperature

(enclosed) - min -25 °C Am...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM150-XHI31 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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