

INDUSTRIAL COMPONENT DATA

DILM32-XHI31 106112 Y7-106112 EATON ELECTRIC Auxiliary contact module, 3N/O+1N/C, surface mounting, screw co..

Brand: EATON - MOELLER | Manufacturer Part Number: DILM32-XHI31



Manufacturer	EATON - MOELLER
MPN / Reference	DILM32-XHI31
Catalog number	Y7-106112
Category	Auxiliary contact block
Minimum order	5 Pcs
Document ID	EO-4E1C707A48
Generated	2026-08-05

Product Overview

Auxiliary contact module, 3N/O+1N/C, surface mounting, screw connection

DILM32-XHI31

Eaton Moeller® series DILM Auxiliary contact module, 4 pole, Ith= 16 A, 3 N/O, 1 NC, Front fixing, Screw terminals, DILM7-10 - DILM38-10

Auxiliary contact module, with interlocked opposing contacts, Function: for standard applications, 4 pole, Connection technique: Screw terminals, Rated operational current AC-15 220 V 230 V 240 V: Ie= 4 A, Rated operational current AC-15 380 V 400 V 415 V: Ie= 4 A, Contacts N/O = Normally open: 3 N/O, Contacts N/C = Normally closed: 1 NC, Mounting type: Front fixing, For use with: DILM(C)7-10..., DILM(C)9-10..., DILM(C)12-10..., DILM(C)15-10..., DILM(C)17-10..., DILM(C)25-10..., DILM(C)32-10..., DILM38-10..., DILMP20..., DILMP32-10..., DILMP45-10..., DILL..., DILMF8-10..., DILMF11-10..., DILMF14-10..., DILMF17-10..., DILMF25-10..., DILMF32-10..., Type: Front mounting auxiliary contact, Instructions: Interlocked opposing contacts according to IEC/EN 60947-5-1 appendix L, inside the auxiliary contact modules, also for the integrated auxiliary contacts of the DILM 7 - DILM32, Auxiliary contacts used as mirror contacts according to IEC/EN 60947-4-1 Appendix F (not N/C late open)

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 106112 Model Code DILM32-XHI31
EAN 4015081058822 Product Length/Depth 45 mm Product Height 38 mm Product Width 36 mm Product Weight 0.048 kg

Certifications CSA-C22.2 No. 14-05

UL

UL Category Control No.: NKCR

UL File No.: E29184

CSA

CE

CSA Class No.: 3211-03

VDE 0660

UL 508

IEC/EN 60947

IEC/EN 60947-4-1

CSA File No.: 012528 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 7 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

5 g, N/C 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 Amb...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM32-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

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.