

## INDUSTRIAL COMPONENT DATA

# DILM12-XHI02-PI 199457 Y7-199457 EATON ELECTRIC

## DILM12-XHI02-PI

Brand: EATON - MOELLER | Manufacturer Part Number: DILM12-XHI02-PI



|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | EATON - MOELLER         |
| MPN / Reference | DILM12-XHI02-PI         |
| Catalog number  | Y7-199457               |
| Category        | Auxiliary contact block |
| Minimum order   | 1 Pcs                   |
| Document ID     | EO-D748AB7D82           |
| Generated       | 2026-08-06              |

## Product Overview

DILM12-XHI02-PI

Eaton Moeller® series DILM Auxiliary contact module, 2 pole, Ith= 16 A, 2 NC, Front fixing, Push in terminals, DILA, DILM7 - DILM15

Auxiliary contact module, with interlocked opposing contacts, Function: for standard applications, 2 pole, Connection technique: Push in terminals, Ith 16 A, 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/C = Normally closed: 2 NC, Mounting type: Front fixing, For use with: DILA...-PI, DILM7...-PI, DILM9...-PI, DILM12...-PI, DILM15...-PI, DILMP20...-PI, Type: Front mounting auxiliary contact

## 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 199457 Model Code DILM12-XHI02-PI EAN 4015081978632 Product Length/Depth 54 mm Product Height 38 mm Product Width 36 mm Product Weight 0.039 kg Certifications IEC/EN 60947

VDE 0660

CSA File No.: 012528

CSA Class No.: 3211-03

UL File No.: E29184

UL 508

CSA-C22.2 No. 14-05

CE marking

UL

CSA

UL Category Control No.: NKCR Catalog Notes Rated operational current: Switch-on and switch-off conditions based on DC-13, time constant as specified. Auxiliary contacts used as mirror contacts according to IEC/EN 60947-4-1 Appendix F (not N/C late open) 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 Two-pole Electric connection type

Push-in connection General

Lifespan, electrical 1,300,000 Operations (at 230 V, AC-15, 3 A) Lifespan, mechanical 10,000,000 Operations (AC operated)

10,000,000 Operations (DC operated) 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, Basic unit with auxiliary contact m...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM12-XHI02-PI with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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