

## INDUSTRIAL COMPONENT DATA

# DILM150-XHIV22 277953 Y7-277953 EATON ELECTRIC

## Auxiliary contact module, 1N/O+1N/O early+1N/C+1N/C late

Brand: EATON - MOELLER | Manufacturer Part Number: DILM150-XHIV22



|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | EATON - MOELLER         |
| MPN / Reference | DILM150-XHIV22          |
| Catalog number  | Y7-277953               |
| Category        | Auxiliary contact block |
| Minimum order   | 1 Pcs                   |
| Document ID     | EO-267C1E5429           |
| Generated       | 2026-08-06              |

### Product Overview

Auxiliary contact module, 1N/O+1N/O early+1N/C+1N/C late

DILM150-XHIV22

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

Auxiliary contact module, Function: for standard applications, 4 pole, Connection technique: Screw terminals, Rated operational current AC-15 220 V 230 V 240 V: Ie= 6 A, Rated operational current AC-15 380 V 400 V 415 V: Ie= 4 A, Contacts N/O = Normally open: 1 N/O, Contacts N/OE: NO early-make: 1 N/OE, Contacts N/C = Normally closed: 1 NC, Contacts NCL=NC late-break: 1 NCL, Mounting type: Front fixing, For use with: DILM40..., DILM50..., DILM65..., DILM72..., DILM80..., DILM95..., DILM115..., DILM150..., DILM170..., DILMP63..., DILMP80..., DILMP125..., DILMP160..., DILMP200..., DILMF40..., DILMF50..., DILMF65..., DILMF80..., DILMF95..., DILMF115..., DILMF150..., Type: Front mounting auxiliary contact, Instructions: 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 277953 Model Code

DILM150-XHIV22 EAN 4015082779535 Product Length/Depth 39 mm Product Height 46 mm Product Width 45 mm

Product Weight 0.055 kg Certifications CSA File No.: 012528

UL  
CSA  
UL 508  
CSA Class No.: 3211-03  
UL Category Control No.: NKCR  
VDE 0660  
IEC/EN 60947  
CSA-C22.2 No. 14-05  
IEC/EN 60947-4-1  
UL File No.: E29184  
CE Features & Functions  
Functions For standard applications 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 Ambient operating temperature (enclosed) - max 40 °C Ambient storage temperature - min -40 °C  
Ambient storage temperature - max 80 °C Climatic proofing Dam...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM150-XHIV22 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

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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requirements against the manufacturer documentation before purchase or installation.