

## INDUSTRIAL COMPONENT DATA

# DILM150-XHI22 277950 Y7-277950 EATON ELECTRIC Auxiliary contact module, 2N/O+2N/C

Brand: EATON - MOELLER | Manufacturer Part Number: DILM150-XHI22



|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | EATON - MOELLER         |
| MPN / Reference | DILM150-XHI22           |
| Catalog number  | Y7-277950               |
| Category        | Auxiliary contact block |
| Minimum order   | 1 Pcs                   |
| Document ID     | EO-17D1385F59           |
| Generated       | 2026-08-03              |

## Product Overview

Auxiliary contact module, 2N/O+2N/C

DILM150-XHI22

Eaton Moeller® series DILM Auxiliary contact module, 4 pole, Ith= 16 A, 2 N/O, 2 NC, Front fixing, Screw terminals, DILM40 - DILM170

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= 6 A, Rated operational current AC-15 380 V 400 V 415 V: Ie= 4 A, Contacts N/O = Normally open: 2 N/O, Contacts N/C = Normally closed: 2 NC, 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: Interlocked opposing contacts according to IEC/EN 60947-5-1 Appendix L, inside the auxiliary contact module, 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 277950 Model Code DILM150-XHI22  
EAN 4015082779504 Product Length/Depth 39 mm Product Height 46 mm Product Width 45 mm Product Weight 0.055 kg  
Certifications IEC/EN 60947

UL  
CSA Class No.: 3211-03  
CSA File No.: 012528  
UL File No.: E29184  
CSA  
UL 508  
CE  
IEC/EN 60947-4-1  
VDE 0660  
CSA-C22.2 No. 14-05  
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-XHI22 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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Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.