

INDUSTRIAL COMPONENT DATA

DILM150-XHI02 277947 Y7-277947 EATON ELECTRIC Auxiliary contact module, 2 N/C

Brand: EATON - MOELLER | Manufacturer Part Number: DILM150-XHI02



Manufacturer	EATON - MOELLER
MPN / Reference	DILM150-XHI02
Catalog number	Y7-277947
Category	Auxiliary contact block
Minimum order	1 Pcs
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Product Overview

Auxiliary contact module, 2 N/C

DILM150-XHI02

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

Auxiliary contact module, with interlocked opposing contacts, Function: for standard applications, 2 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/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 277947 Model Code DILM150-XHI02
EAN 4015082779474 Product Length/Depth 39 mm Product Height 46 mm Product Width 24 mm Product Weight 0.03 kg
Certifications CSA-C22.2 No. 14-05

IEC/EN 60947

CE

CSA Class No.: 3211-03

UL File No.: E29184

CSA

CSA File No.: 012528

UL Category Control No.: NKCR

VDE 0660

UL

UL 508

IEC/EN 60947-4-1 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

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 Ambi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM150-XHI02 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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requirements against the manufacturer documentation before purchase or installation.