

INDUSTRIAL COMPONENT DATA

DILM12-XHI31-PI 199459 Y7-199459 EATON ELECTRIC

DILM12-XHI31-PI

Brand: EATON - MOELLER | Manufacturer Part Number: DILM12-XHI31-PI



Manufacturer	EATON - MOELLER
MPN / Reference	DILM12-XHI31-PI
Catalog number	Y7-199459
Category	Auxiliary contact block
Minimum order	1 Pcs
Document ID	EO-8795B0BC50
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Product Overview

DILM12-XHI31-PI

Eaton Moeller® series DILM Auxiliary contact module, 4 pole, Ith= 16 A, 3 N/O, 1 NC, Front fixing, Push in terminals, DILA, DILM7 - DILM15

Auxiliary contact module, with interlocked opposing contacts, Function: for standard applications, 4 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/O = Normally open: 3 N/O, Contacts N/C = Normally closed: 1 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series DILM auxiliary contact module Catalog Number 199459 Model Code DILM12-XHI31-PI EAN 4015081978656 Product Length/Depth 54 mm Product Height 38 mm Product Width 36 mm Product Weight 0.051 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) Product specifications

Type Front mounting auxiliary contact Features Interlocked opposing contacts within an auxiliary contact module (according to IEC 60947-5-1 Annex L) Electric connection type Push-in connection Fitted with: Interlocked opposing contacts Pollution degree 3 Climatic proofing Damp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Ambient operating temperature - max 60 °C Ambient operating temperature - min -25 °C Ambient operating temperature (enclosed) - max 40 °C Ambient operating temperature (enclosed) - min -25 °C Ambient storage temperature - max 80 °C Ambient storage temperature - min -40 °C Conventional thermal current ith at 60°C (3-pole, open) 16 A Conventional thermal current ith of auxiliary contacts (1-pole, open) 0.16 A Number of contacts (change-over contacts) 0 Number of contacts (norm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM12-XHI31-PI 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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