

INDUSTRIAL COMPONENT DATA

DILA-XHIC31 276533 XTCEXFACC31 EATON ELECTRIC

Auxiliary contact module, 3N/O+1N/C, surface mounting, spring ..

Brand: EATON - MOELLER | Manufacturer Part Number: DILA-XHIC31



Manufacturer	EATON - MOELLER
MPN / Reference	DILA-XHIC31
Catalog number	XTCEXFACC31
Category	Auxiliary contact block
Minimum order	5 Pcs
Document ID	EO-450ACD26BB
Generated	2026-08-03

Product Overview

Auxiliary contact module, 3N/O+1N/C, surface mounting, spring clamp connection

Auxiliary Contact Block 3 NO + 1 NC Front Mount Connection To

Auxiliary contact module, 4 pole, Ith= 16 A, 3 N/O, 1 NC, Front fixing, Spring-loaded terminals, DILA, DILM7 - DILM38

Auxiliary contact module, with interlocked opposing contacts, Switching elements according to EN 50005, Version E combinations correspond to EN 50011 and are to be preferred., The DC operated contactor DILA(C)-22 must only be combined with 2-pole auxiliary contacts., Function: for standard applications, 4 pole, Connection technique: Spring-loaded terminals, 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(C)...., DILM(C)7...., DILM(C)9...., DILM(C)12...., DILM(C)15...., DILM(C)17...., DILM(C)25...., DILM(C)32...., DILM38...., DILMP20...., DILMP32...., DILMP45...., DILL...., DILMF8...., DILMF11...., DILMF14...., DILMF17...., DILMF25...., DILMF32...., Type: Front mounting auxiliary contact, Instructions: Interlocked opposing contacts according to IEC/EN 60947-5-1 appendix L, inside the auxiliary contact modules, also for the integrated auxiliary contacts of the DILM 7 - DILM32, Auxiliary contacts used as mirror contacts according to IEC/EN 60947-4-1 Appendix F (not N/C late open), Code num...

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 > KDIL Accessories
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Additional Product Information

General specifications

Product Name Eaton Moeller® series DILA Accessory Auxiliary contact module Catalog Number 276533 Model Code DILA-XHIC31 EAN 4015082765330 Product Length/Depth 55 mm Product Height 38 mm Product Width 36 mm Product Weight 0.057 kg Certifications IEC/EN 60947-4-1

UL File No.: E29184

UL 508

IEC/EN 60947

UL Category Control No.: NKCR

CSA File No.: 012528

VDE 0660

CE

CSA Class No.: 3211-03

CSA

CSA-C22.2 No. 14-05

UL Catalog Notes This item can only be ordered until December 31, 2023 with a maximum delivery date of May 31, 2024.

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

Switching elements according to EN 50005 Number of poles Four-pole Electric connection type Spring clamp connection

General

Degree of protection IP20 Shock resistance 5 g, N/C auxiliary contact, Basic unit with auxiliary contact module, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

7 g, N/O auxiliary contact, Basic unit with auxiliary contact module, Mechanical, according to IEC/EN 60068-2-27,

Half-sinusoidal shock 10 ms Lifespan, electrical 1,300,000 Operations (at 230 V, AC-15, 3 A) Lifespan, mechanical

10,000,000 Operations (DC operated)

10,000,000 Operations (AC operated) Model Top mounting Mounting method Front fastening Operating frequency 9000

Operations/h Overvoltage category III Pollution deg...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILA-XHIC31 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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