

## INDUSTRIAL COMPONENT DATA

# DILAC-31(48V50HZ) 276464 XTREC10B31Y EATON ELECTRIC

## Contactor relay, 3N/O+1N/C, AC

Brand: EATON - MOELLER | Manufacturer Part Number: DILAC-31(48V50HZ)



|                 |                   |
|-----------------|-------------------|
| Manufacturer    | EATON - MOELLER   |
| MPN / Reference | DILAC-31(48V50HZ) |
| Catalog number  | XTREC10B31Y       |
| Category        | Contactor relay   |
| Minimum order   | 1 Pcs             |
| Document ID     | EO-ADD5408DE8     |
| Generated       | 2026-08-06        |

### Product Overview

Contactor relay, 3N/O+1N/C, AC

Auxiliary contactor; 3 NO + 1 NC; Snap-in connection; 48 V 50 Hz

Contactor relay, 48 V 50 Hz, 3 N/O, 1 NC, Spring-loaded terminals, AC operation

Contactor relay, Product range: DILA relays, Application: Contactor relays, Connection technique: Spring-loaded terminals, Rated operational current AC-15 220 V 230 V 240 V: I<sub>e</sub>= 4 A, 380 V 400 V 415 V: I<sub>e</sub>= 4 A, Contacts N/O = Normally open: 3 N/O, Contacts N/C = Normally closed: 1 NC, Code number and version of combination Distinctive number: 31E, Can be combined with auxiliary contact module: DILA-XHIC(V)..., Actuating voltage: 48 V 50 Hz, Voltage AC/DC: AC operation, Degree of Protection: IP20, Instructions: Contact numbers to EN 50011, Coil terminal markings to EN 50005, Standards: IEC/EN 60947, EN 60947-5-1, VDE 0660, UL, CSA

## 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

Contactor relay, 48 V 50 Hz, 3 N/O, 1 NC, Spring-loaded terminals, AC operation  
Contactor relay, Product range: DILA relays, Application: Contactor relays, Connection technique: Spring-loaded terminals, Rated operational current AC-15 220 V 230 V 240 V: I<sub>e</sub>= 4 A, 380 V 400 V 415 V: I<sub>e</sub>= 4 A, Contacts N/O = Normally open: 3 N/O, Contacts N/C = Normally closed: 1 NC, Code number and version of combination Distinctive number: 31E, Can be combined with auxiliary contact module: DILA-XHIC(V)..., Actuating voltage: 48 V 50 Hz, Voltage AC/DC: AC operation, Degree of Protection: IP20, Instructions: Contact numbers to EN 50011, Coil terminal markings to EN 50005, Standards: IEC/EN 60947, EN 60947-5-1, VDE 0660, UL, CSA  
Delivery program

Product rangeDILA relaysApplicationContactor relaysConnection techniqueSpring-loaded terminalsRated operational currentAC-15220 V 230 V 240 V [Ie]4 AAC-15380 V 400 V 415 V [Ie]4 AContactsN/O = Normally open3 N/ON/C = Normally closed1 NCCoact sequenceInstructionsContact numbers to EN 50011  
Coil terminal markings to EN 50005Code number and version of combinationDistinctive number31ECan be combined with auxiliary contact moduleDILA-XHIC(V)...Actuating voltage48 V 50 HzVoltage AC/DCAC operationConnection to SmartWire-DTnoInstructionsContact numbers to EN 50011  
Coil terminal markings to EN 50005Technical data  
GeneralStandardsIEC/EN 60947, EN 60947-5-1, VDE 0660, UL, CSALifespan, mechanicalAC operated [Operations]20 x 106Maximum operating frequency [Operations/h]9...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILAC-31(48V50HZ) 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.