

## INDUSTRIAL COMPONENT DATA

**DILER-31-C(190V50HZ,220V60HZ) 231819 XTRMC10A31G**  
**EATON ELECTRIC Contactor relay, 3N/O+1N/C, AC**

Brand: EATON - MOELLER | Manufacturer Part Number: DILER-31-C(190V50HZ,220V60HZ)



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | DILER-31-C(190V50HZ,220V60HZ) |
| Catalog number  | XTRMC10A31G                   |
| Category        | Contactor relay               |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-451FDEC292                 |
| Generated       | 2026-08-06                    |

## Product Overview

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

Mini-Contactor Auxiliary; pressure Connection; 3 NO + 1 NC; 190 V 50 Hz, 220 V 60 Hz

Contactor relay, 190 V 50 Hz, 220 V 60 Hz, N/O = Normally open: 3 N/O, N/C = Normally closed: 1 NC, Spring-loaded terminals, AC operation

Contactor relay, Product range: DILER Mini-contactors, Application: Contactor relays, Description: with interlocked opposing contacts, Connection technique: Spring-loaded terminals, Rated operational current Conventional free air thermal current, 1 pole Open at 50 °C: I<sub>th</sub> = I<sub>e</sub> = 10 A, Rated operational current AC-15 220 V 230 V 240 V: I<sub>e</sub> = 6 A, 380 V 400 V 415 V: I<sub>e</sub> = 3 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, For use with: ...DILE-C, Actuating voltage: 190 V 50 Hz, 220 V 60 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, 190 V 50 Hz, 220 V 60 Hz, N/O = Normally open: 3 N/O, N/C = Normally closed: 1 NC, Spring-loaded terminals, AC operation

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and version of combination Distinctive number: 31E, For use with: ...DILE-C, Actuating voltage: 190 V 50 Hz, 220 V 60 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 range DILER Mini-contactors Application Contactor relays Description with interlocked opposing contacts Connection technique Spring-loaded terminals Rated operational current Conventional free air thermal current, 1 pole Open at 50 °C [I<sub>th</sub>=I<sub>e</sub>] 10 AAC-15220 V 230 V 240 V [I<sub>e</sub>] 6 AAC-15380 V 400 V 415 V [I<sub>e</sub>] 3 A Contacts N/O = Normally open 3 N/ON/C = Normally closed 1 NC Contact sequence Code number and version of combination Distinctive number 31E For use with...DILE-C Actuating voltage 190 V 50 Hz, 220 V 60 Hz Voltage AC/DC AC operation Instructions Contact numbers to EN 50011

Coil terminal...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILER-31-C(190V50HZ,220V60HZ) 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

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