

## INDUSTRIAL COMPONENT DATA

## 417080 LEGRAND RTX3 MINI RELE 0.1-0.16A D

Brand: LEGRAND | Manufacturer Part Number: 417080



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | LEGRAND                |
| MPN / Reference | 417080                 |
| Catalog number  | 417080                 |
| Category        | Thermal overload relay |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-51F281A458          |
| Generated       | 2026-08-01             |

## Product Overview

RTX3 MINI RELE 0.1-0.16A D

RTX<sup>3</sup> Thermal Relays - 0.1 to 0.16A - for 3P CTX<sup>3</sup> Mini Contactors

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; Catalog Path

Catalog path LEGRAND &gt; INDUSTRIAL CONTACTORS / SWITCHES

## Additional Product Information

## Overview

RTX<sup>3</sup> thermal relays for CTX<sup>3</sup> 3-pole mini-contactors - 0.16 A - with integrated auxiliary contact 1NA and 1NC description

RTX<sup>3</sup>, thermal relay for CTX<sup>3</sup> mini power contactor, provides thermal protection of motors against overloads, long start-up times and permanent motor lock-ups specifications

Adjustable Current Range 0.1-0.16 A

Maximum rated operating voltage Ue 690 V

Type of mounting Direct coupling

Main Current Circuit Connection Type Threaded connection

Number of auxiliary contacts normally closed 1

Number of auxiliary contacts normally open 1

Number of auxiliary contacts as change contact 0

Shooting class CLASSE 10

ETIM for 417080 Low-voltage industrial controls and switchgear (EC000106)

Feature Name

**Feature Value**

Number of auxiliary contacts as normally open contact (EF001376)

1

Release class (EF006668)

CLASS 10

Number of auxiliary contacts as change-over contact (EF003531)

0

Max. rated operation voltage Ue (EF007357)

690 V

Mounting method (EF000003)

Direct attachment

Number of auxiliary contacts as normally closed contact (EF001377)

1

Adjustable current range (EF008211)

0.1 A

Type of electrical connection of main circuit (EF006819)

Screw connection

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send LEGRAND / 417080 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.