

## INDUSTRIAL COMPONENT DATA

## 416664 LEGRAND RTX RELAY 0.63-1.0 A D T2,3

Brand: LEGRAND | Manufacturer Part Number: 416664



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | LEGRAND                |
| MPN / Reference | 416664                 |
| Catalog number  | 416664                 |
| Category        | Thermal overload relay |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-E8D2234F65          |
| Generated       | 2026-07-31             |

## Product Overview

RTX RELAY 0.63-1.0 A D T2,3

Thermal overload relay RTX<sup>3</sup> 40 - 0.63 to 1 A - for CTX<sup>3</sup> 22 and 40 - diff.RTX<sup>3</sup> 40 Thermal Relays - 0.63 to 1A for CTX<sup>3</sup> 22 & 40

## 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

Pack (number of units)1

Volume (dm3)0.372

Weight (g)178.00

Product characteristicsThermal overload relays

Class 10A

Integrated auxiliary contacts 1 NO + 1 NC

RTX<sup>3</sup> 40For CTX<sup>3</sup> 22 and 40

With screw terminals

Type diff.

Adjustment range - I min. : 0.63 A

Adjustment range - I max. : 1 A

General characteristicsThermal relays RTX<sup>3</sup> - for CTX<sup>3</sup> 3-pole industrial contactorsThermal protection against overloads, long starting times and lasting stalling of the motor

Differential type ensures a better protection in case of one phase failure thanks to faster tripping

Conform to IEC 60 947-1, IEC 60 947-4-1

ETIM for 416664 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)

0.63 A

Type of electrical connection of main circuit (EF006819)

Screw connection

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 416664 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

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