

**INDUSTRIAL COMPONENT DATA**

# 416299 LEGRAND CTX 3P 225A 380V-450V AC

Brand: LEGRAND | Manufacturer Part Number: 416299



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | LEGRAND                       |
| MPN / Reference | 416299                        |
| Catalog number  | 416299                        |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-738561057C                 |
| Generated       | 2026-08-03                    |

## Product Overview

CTX 3P 225A 380V-450V AC

3-pole contactors CTX<sup>3</sup> 225 - 225 A - 380-450 V~ - 2 NO + 2 NC - screw terminals

Contacteur CTX<sup>3</sup> 3P 225A 380V - 450V AC

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

Catalog path      LEGRAND &gt; INDUSTRIAL CONTACTORS / SWITCHES

## Additional Product Information

Pack (number of units)1

Volume (dm3)12.249

Weight (g)5 597.00

Product characteristicsCTX<sup>3</sup> 225

With integrated auxiliary contacts

225 A (AC3) - 275 A (AC1)

Screw terminals

3-phase motor 400/415 V : 132 kW

Control Voltage : 380-450 V~

Integrated auxiliary contacts : 2 NO + 2 NC

General characteristics3-pole contactors CTX<sup>3</sup> - 130 A to 800 A industrial contactorsConform to IEC 60947-1, IEC 60947-4-1

Can be equipped with RTX<sup>3</sup> thermal relays add-on auxiliary contact blocks, time delay blocks (except CTX<sup>3</sup> 225/400/800) and CTX<sup>3</sup> interlocking

ETIM for 416299 Low-voltage industrial controls and switchgear (EC000066)

Feature Name

Feature Value

Rated operation current  $I_e$  at AC-1, 400 V (EF001393)

275 A

Number of normally open contacts as main contact (EF001374)

3

Number of auxiliary contacts as normally open contact (EF001376)

2

Number of normally closed contacts as main contact (EF001375)

0

Rated operation power at AC-3, 400 V (EF001364)

132 kW

Number of auxiliary contacts as normally closed contact (EF001377)

2

Rated operation current  $I_e$  at AC-4, 400 V (EF008495)

180 A

Voltage type for actuating (EF008242)

AC

Rated operation power at AC-4, 400 V (EF008496)

90 kW

Rated operation current  $I_e$  at AC-3, 400 V (EF001392)

225 A

Modular version (EF001126)

No

Rated control supply voltage AC 50 Hz (EF003978)

323 V

Type of electrical connection of main circuit (EF006819)

Screw connection

Rated control supply voltage AC 60 Hz (EF003979)

323 V

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 416299 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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