

INDUSTRIAL COMPONENT DATA

416230 LEGRAND CTX 3P 100A 2NO2NC 24V AC

Brand: LEGRAND | Manufacturer Part Number: 416230



Manufacturer	LEGRAND
MPN / Reference	416230
Catalog number	416230
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

CTX 3P 100A 2NO2NC 24V AC

3-pole contactors CTX³ 65 - 100 A - 24 V~ - 2 NO + 2 NC - lug terminalsContactor CTX³ 3P 100A 2NO2NC 24V 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 > INDUSTRIAL CONTACTORS / SWITCHES

Additional Product Information

Pack (number of units)1

Volume (dm³)2.189

Weight (g)1 737.00

Product characteristicsCTX³ 100

With integrated auxiliary contacts

100 A (AC3) - 160 A (AC1)

Cage terminals

3-phase motor 400/415 V : 55 kW

Control Voltage : 24 V~

Integrated auxiliary contacts : 2 NO + 2 NC

General characteristics3-pole contactors CTX³ - 9 A to 100 A industrial contactorsConform to IEC 60947-1, IEC 60947-4-1Can be equipped with RTX³ thermal relays add-on auxiliary contact blocks, time delay blocks, capacitor switching units and CTX³ interlocking

ETIM for 416230 Low-voltage industrial controls and switchgear (EC000066)

Feature Name

Feature Value

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

160 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)

55 kW

Number of auxiliary contacts as normally closed contact (EF001377)

2

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

75 A

Voltage type for actuating (EF008242)

AC

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

37 kW

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

105 A

Modular version (EF001126)

Yes

Rated control supply voltage AC 50 Hz (EF003978)

20.4 V

Type of electrical connection of main circuit (EF006819)

Screw connection

Rated control supply voltage AC 60 Hz (EF003979)

20.4 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 416230 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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