

INDUSTRIAL COMPONENT DATA

416446 LEGRAND CTX 4P 100A AC1 230V AC

Brand: LEGRAND | Manufacturer Part Number: 416446



Manufacturer	LEGRAND
MPN / Reference	416446
Catalog number	416446
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

CTX 4P 100A AC1 230V AC

4-pole contactors CTX³ - without auxiliary contact - 100/65 A 230 V~

CTX³ Quadruple Contactors - no auxiliary contact - 100/65A - 230V~

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)1.703

Weight (g)1 418.00

Product characteristicsContactors CTX³

Power terminals: screw terminals

Without integrated auxiliary contact

Max. operating current AC 1 : 100 A

Max. operating current AC 3 : 65 A

Control Voltage : 230 V~

General characteristics4-pole contactors CTX³ - 40 A to 900 A industrial contactorsConform to IEC 60 947-1, IEC 60 947-4-1

ETIM for 416446 Low-voltage industrial controls and switchgear (EC000066)

Feature Name

Feature Value

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

100 A

Number of normally open contacts as main contact (EF001374)

4

Number of auxiliary contacts as normally open contact (EF001376)

0

Number of normally closed contacts as main contact (EF001375)

0

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

30 kW

Number of auxiliary contacts as normally closed contact (EF001377)

0

Voltage type for actuating (EF008242)

AC

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

65 A

Modular version (EF001126)

Yes

Rated control supply voltage AC 50 Hz (EF003978)

195.5 V

Type of electrical connection of main circuit (EF006819)

Cable clamp

Rated control supply voltage AC 60 Hz (EF003979)

195.5 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 416446 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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