

Product sheet



CTX3 LEGRAND

Contactor CTX3 3P 40A 2NO2NC 415V AC

REF. 416139 | EAN. 3414970400628

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Product charateristics

- Rating 40A (AC 3) for the switching of 3 ph motors up to 18,5 kW (415V). Resistive loads up to 60A (AC 1).
- Screw terminals capacity: Power 2 x 10mm² to 16mm² /
 Coil 0,75mm² to 2,5mm² / Aux. Circuit 0,75mm² to 2,5mm²
- 2NO + 2NC auxiliary contacts. NC auxiliary contact meets the definition of mirror contact according to IEC 60947 - 4
 - 1 standard. Can be equipped with all Legrand CTX3 auxiliaries and Accessories.
- Endurance: up to 12 million mechanical operations and 2 million electrical operations. Number of operation cycles (AC-3) per hour: 1800.
- The device complies with substance-restriction requirements and has been designed in an environmentally conscious process.

Recommendation / Restriction

 Product specially designed for tertiary and industrial installations. Recommended for the switching of inductive and non-inductive loads. Read the instructions before installing this product. Use only Legrand branded accessories.

The product's benefits

Installation

 Possible fixing on 35 mm "top hat" mounting rail (IEC 60715) and on mounting plate. Reduced size to optimize the space available in the cabinet.

Usage

 Fitted with 2NO + 2NC auxiliary contacts, factory assembled. Engineered to allow an easy replacement of the coil.

Avantages

- Coil supply possible either on the top or on the botton side.
- Removable front cover for the visual inspection of arc chambers and contacts

Documentation

TECHNICAL DOCUMENTATION

- → LE07229AB.pdf | PDF (2.17Mo)
- F01989FR-06.pdf | PDF (6.82Mo)
- F01989EN-06.pdf | PDF (7.72Mo)
- EXB19046_TG_3phase-asynchronous-motors_EN.pdf | PDF

CAD & Design specs / BIM

CATALOGUE PAGE & OTHERS

- ex223001_0290-0291.pdf | PDF (0.41Mo)
- ex223001_0288-0289.pdf | PDF (0.1Mo)
- ex223001_0282.pdf | PDF (0.09Mo)
- ex223001_0292-0293.pdf | PDF (0.62Mo)

Agreements & Certificates



416120.dwg | DWG (0.21Mo)

■ LGRP-00209-V01.01-EN.pdf | PDF (0.73Mo)