

Product sheet



CTX3 LEGRAND

Contactor CTX3 3P 800A 380V-450V AC

REF. 416359 | EAN. 3414970403636

> Visit e-catalogue

Product charateristics

- Rating 800A (AC 3) for the switching of 3 ph motors up to 440 kW (415V). Resistive loads up to 900A (AC - 1).
- Screw terminals capacity: Power M16 screws / Coil 1,25mm² to 5,5mm² / Aux. Circuit 1,25mm² to 5,5mm²
- 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 2 million mechanical operations and 0,5 million electrical operations. Number of operation cycles (AC-3) per hour: 1200.
- 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

• Fixing on mounting plate.

Usage

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

Avantages

 Removable front cover for the visual inspection of arc chambers and contacts

Documentation

TECHNICAL DOCUMENTATION

F01990FR-05.pdf | PDF (2.88Mo)

F01990EN-05.pdf | PDF (3.71Mo)

EXB19046_TG_3phase-asynchronous-motors_EN.pdf | PDF (6.11Mo)

→ LE07228AB.pdf | PDF (2.38Mo)

CAD & Design specs / BIM

CATALOGUE PAGE & OTHERS

ex223001_0292-0293.pdf | PDF (0.62Mo)

ex223001_0290-0291.pdf | PDF (0.41Mo)

ex223001_0288-0289.pdf | PDF (0.1Mo)

ex223001_0283.pdf | PDF (0.11Mo)

Agreements & Certificates



416336.dwg | DWG (0.19Mo)

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