

# Product sheet



CTX<sup>3</sup> LEGRAND

Contactor CTX3 mini 3P 12A 1NO 230V AC

REF. 417046 | EAN. 3414970404275

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## Product characteristics




- Rating 12A (AC - 3) for the switching of 3 - ph motors up to 5,5 kW (415V). Resistive loads up to 20A (AC - 1).
- Screw terminals capacity : Power 2 x 1,25mm<sup>2</sup> to 2mm<sup>2</sup> / Coil 0,75mm<sup>2</sup> to 2,5mm<sup>2</sup> / Aux. Circuit 0,75mm<sup>2</sup> to 2,5mm<sup>2</sup>
- 1NO auxiliary contact. Can be equipped with all Legrand CTX3 mini auxiliaries and Accessories .
- Endurance: up to 12 million mechanical operations and 1 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.

## Documentation

### TECHNICAL DOCUMENTATION

-  F02017FR-05 .pdf | PDF (0.63Mo)
-  LE07420AB.pdf | PDF (4.77Mo)
-  F02017EN-05.pdf | PDF (0.66Mo)
-  EXB19046\_TG\_3phase-asynchronous-motors\_EN.pdf | PDF (6.11Mo)

### CAD & Design specs / BIM

-  417000.dwg | DWG (0.16Mo)

## 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.