

# Product sheet



CTX<sup>3</sup> LEGRAND

Contacteur CTX3 4P 100A 230V AC

REF. 416446 | EAN. 3414970403704

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## Product characteristics

- Rating 100A (AC - 1) for switching resistive loads.
- Screw terminals capacity : Power 2 x 16mm<sup>2</sup> to 35mm<sup>2</sup> / Coil 0,75mm<sup>2</sup> to 2,5mm<sup>2</sup>
- Can be equipped with all Legrand CTX3 auxiliaries and Accessories .
- Endurance: up to 12 million mechanical operations and 1 million electrical operations. Number of operation cycles (AC-1) 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

- [LE07393AB.pdf](#) | PDF (3.31Mo)
- [F01991FR-04.pdf](#) | PDF (3.19Mo)
- [F01991EN-04 .pdf](#) | PDF (3.12Mo)
- [EXB19046\\_TG\\_3phase-asynchronous-motors\\_EN.pdf](#) | PDF (6.11Mo)

### CAD & Design specs / BIM

- [416446.dwg](#) | DWG (0.2Mo)

## 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

- Engineered to allow easy coil replacement.