

# Product sheet



## LEGRAND

RCBO - DX<sup>3</sup> 6000 -10 kA -1P+N-230 V~ -40 A -30 mA - AC type -N right hand

REF. 411006 | EAN. 3245064110068

[> Visit e-catalogue](#)

## Product characteristics

- RCBOs DX<sup>3</sup> 6000 - 10 kA - residual current circuit breakers from 3 A to 63 A - AC, A and F types - Conform to IEC 61009 - 1, IEC 62423 (F type) - Compatible with prong - type and fork type supply busbars - Voltage independent tripping - Breaking capacity : - 6000 - IEC 61009 - 1 - 10 kA / IEC 60947 - 2 for single pole + neutral, 2 and 4-pole - AC type : detect AC component faults - A type : detect AC and DC component faults - F type (High immunity) : detect AC and pulsating DC residual currents - Enhanced immunity to unwanted tripping in disturbed environments - Detection of high frequency fault currents - Can be equipped with DX<sup>3</sup> signalling and remote tripping auxiliaries and motorised controls
- Single pole + neutral - 230 V~ - Neutral on Right - hand side AC Type 30 mA - C curve - Nominal rating In : 40 A - Number of modules : 2

## Documentation

### TECHNICAL DOCUMENTATION

 F01573EN-05.pdf | PDF (1.08Mo)

### CAD & Design specs / BIM

 411002.dwg | DWG (0.18Mo)

### CATALOGUE PAGE & OTHERS


 ex223001\_0076-0077.pdf | PDF (0.2Mo)

 ex223001\_0062.pdf | PDF (0.08Mo)

### Agreements & Certificates

 OC / CB-CB FR\_700911/M1 | (0.94Mo)

 LGRP-00748-V02.01-FR.pdf | PDF (0.65Mo)

 NF-NF012\_4076 | (0.55Mo)

 LGRP-00748-V02.01-EN.pdf | PDF (0.6Mo)