

CAT. N° 4 112 06



## RCBO - DX<sup>3</sup> 6000 -10 KA -4P-400 V~ -20 A -300 MA -AC TYPE

Pack (number of units)	1
Volume (dm <sup>3</sup> )	0,701
Weight (g)	473,00

### Product characteristics

#### 4-pole - 400 V~

- 4-module RCBOs are compatible with prong-type and fork type supply busbars
- 7-module RCBOs are compatible with prong-type supply busbars only

#### AC Type 300 mA

- C curve
- Nominal rating I<sub>n</sub> : 20 A
- Number of modules : 4

### General characteristics

#### RCBOs DX<sup>3</sup> 6000 - 10 kA - residual current circuit breakers from 10 A to 63 A - AC, A and F types

- Conform to IEC 61009-1, IEC 62423 (F type)
- 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

### Documentation

#### Catalogue pages & additional information

- [Description page \(p.062\)](#)
- [Dimensions of din-rail equipment](#)
- [Performance of MCBs and auxiliaries](#)

#### Installation & technical data

- [F01315EN/04](#)

#### Installation instructions & related documents

- [LE04133AB](#)

#### Agreements & certificates of conformity

- [AENOR - 030/002274](#)
- [OC / CB - 662697B/M1/A1](#)
- [NF - 687217](#)