

REF . 4 111 77


**RCBO - DX<sup>3</sup> 6000 -10 KA -2P-230 V~ -50 A -300 MA -AC TYPE**


Emballage (nombre number of units )	1
Volume (dm <sup>3</sup> )	1,063
Poids (g)	522,00

**Caractéristiques du produit**
**2-pole - 230 V~**

- Compatible with prong-type supply busbars

**AC Type 300 mA**

- C curve
- Nominal rating In : 50 A
- Number of modules : 4

**Caractéristiques générales**
**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

**Documentation associée**

**Catalogue pages & additional information**

- [Description page \(p.061\)](#)
- [Dimensions of din-rail equipment](#)
- [Performance of MCBs and auxiliaries](#)


**Agreements & certificates of conformity**

- [NF - NF012\\_1382](#)


**Installation & technical data**

- [F01314EN-04](#)