

CAT. N° 4 115 91


**RCD DX<sup>3</sup>-ID - 2P 230 V~ - 40 A - 30 MA - HPI TYPE**

Pack (number of units)	1
Volume (dm <sup>3</sup> )	0,38
Weight (g)	241,00

**Product characteristics**
**2-pole 230 V~**
**F type (old Hpi type)**

- Sensitivity : 30 mA
- Nominal Rating In : 40 A
- Number of modules : 2

**General characteristics**
**RCCBs - DX<sup>3</sup>-ID - residual current circuit breakers 16 A to 100 A - AC, A, F and B types**

- Conform to IEC 61008 - 1, IEC 62423 (B type and F type)
- Compatible with prong-type and fork type supply busbars
- AC type : detect sinusoidal AC residual currents
- A type : detect sinusoidal AC and pulsating DC residual currents
- 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
- B type : detect sinusoidal AC, pulsating DC and smooth DC residual currents
- Can be equipped with DX<sup>3</sup> signalling and remote tripping auxiliaries and motorised controls

**Documentation**

**Catalogue pages & additional information**

- [Description page \(p.057\)](#)
- [Technical page \(p.058\)](#)
- [Dimensions of din-rail equipment](#)


**Installation & technical data**

- [F01316EN/02](#)


**Installation instructions & related documents**

- [LE03774](#)


**Agreements & certificates of conformity**

- [NF - NF012-1072](#)
- [AENOR - 030/002454](#)
- [OC / CB - CB FR\\_704743](#)
- [AENOR - 030/002454](#)
- [VDE - 40032162](#)
- [KSC - HW05019-13002A](#)
- [OC / CB - CB FR\\_700510](#)
- [VDE - 40032162](#)