

CAT. N° 4 117 05



## RCD DX<sup>3</sup>-ID - 4P 400 V~ NEUTRAL RIGHT HAND SIDE - 80 A - 30 MA - AC TYPE

Pack (number of units)	1
Volume (dm <sup>3</sup> )	0,701
Weight (g)	381,00

### Product characteristics

4-pole - 400 V~ - neutral on right-hand side

#### AC type

- Sensitivity : 30 mA
- In : 80 A
- Number of modules : 4

### 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

- [F01590EN-02](#)



#### Environmental product profile

- [Environnemental product sheet n°8 E0013C-EN](#)



#### Installation instructions & related documents

- [LE03774AB](#)



#### Agreements & certificates of conformity

- [OC / CB - CB-FR\\_700719](#)
- [VDE - 40032163](#)
- [OC / CB - CB FR\\_705078](#)
- [VDE - 40032163](#)