

# Product sheet



DX<sup>3</sup> LEGRAND

DX<sup>3</sup> RCCB 2 poles 40A AC type 100mA 2 modules screw terminals

REF. 411515 | EAN. 3245064115155

Protecting people from indirect contact and protecting installations from insulation faults - Provides protection against fire hazards due to a persistent earth fault current - Can also be used to control and isolate the installation

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## Description

Protecting people from indirect contact and protecting installations from insulation faults - Provides protection against fire hazards due to a persistent earth fault current - Can also be used to control and isolate the installation

### Product characteristics




- AC type (standard applications) : detects sinusoidal AC residual currents - In the majority of cases (standard applications), they are used for AC current detection at 50 Hz
- Can be supplied either by wire, prong type busbar (top side or bottom side), fork type busbar (bottom side)
- Can be equipped with Legrand DX<sup>3</sup> auxiliaries and accessories
- Fitted with a test button, to be used frequently to check the tripping of the residual current function
- Terminals: IP20 according to IEC/EN 60529 standard

### Recommendation / Restriction


- In the absence of national regulations concerning testing frequency, Legrand recommends that the test be carried out monthly

## Documentation

### TECHNICAL DOCUMENTATION

-  F01316EN-05.pdf | PDF (0.9Mo)
-  LE03774AB.pdf | PDF (1.99Mo)
-  F01316FR-05.pdf | PDF (0.76Mo)

### CAD & Design specs / BIM

-  411505.dwg | DWG (0.16Mo)

## The product's benefits

### Installation

- Fitted with two DIN rail clamps, one top side and one bottom side, allowing an independent removal of this product when the prong type busbar supplying the row is still in place



### Usage

- Fitted with a label holder allowing a clear, visible and convenient identification of the circuit - ON and OFF indication printed on the handle respectively on red and green backgrounds for an easy identification of the status of the RCCB


### Advantages




- This device complies with substance-restriction requirements and has been designed in an environmentally conscious process

### CATALOGUE PAGE & OTHERS

-  ex223001\_0059.pdf | PDF (0.12Mo)
-  ex223001\_0060.pdf | PDF (0.04Mo)

### Agreements & Certificates

-  OC / CB-FR\_713498/M2 | (4.3Mo)

-  LGRP-02038-V01.01-FR.pdf | PDF (0.77Mo)
-  VDE-40032163 | (0.51Mo)
-  NF App Domestic-NF012\_3245/M1 | (0.62Mo)