

# Product sheet



**RX<sup>3</sup> LEGRAND**

**MCB RX3 6000A 2 pole 50A curve B**

REF. 419163 | EAN. 3414970367174

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## Product characteristics

- Breaking capacity 6000A according to IEC 60898 - 1 standard for household installations. Tripping threshold in case of short - circuit between 150A and 250A (B curve between 3 In and 5 In)
- Can be supplied either by copper cable, prong busbar (top side or bottom side) or fork busbar (bottom side).
- Protected against solid bodies larger than 12,5mm ("fingerproof") : IP20 according to IEC/EN 60529 standard. Maximum level of limitation of the let through energy (energy limitation class 3 according to IEC 60898 - 1 standard).
- This device complies with substance-restriction requirements and has been designed in an environmentally conscious process.

## Recommendation / Restriction

- This product should be installed in compliance with installation rules, preferably by a qualified electrician. Incorrect installation and/or incorrect use can lead to risk of electric shock or fire. Before carrying out the installation, read the instructions and take account of the product's specific mounting location. Do not open up, dismantle, alter or modify the device except where specifically required to do so by the instructions. All Legrand products must be opened and repaired exclusively by personnel trained and approved by Legrand. Any unauthorised opening or repair completely cancels all liabilities and the rights to replacement and guarantees. Use only Legrand brand accessories.

## Documentation

### TECHNICAL DOCUMENTATION

 [F01909EN-02.pdf](#) | PDF (0.34Mo)

### CAD & Design specs / BIM

 [419694.dwg](#) | DWG (0.18Mo)

### CATALOGUE PAGE & OTHERS

 [ex223001\\_0054.pdf](#) | PDF (0.12Mo)

### Agreements & Certificates

 [VDE-40041249](#) | (0.64Mo)

 [LGRP-00683-V01.01-EN.pdf](#) | PDF (0.98Mo)

 [OC / CB-IT-14270](#) | (3.37Mo)