Product sheet



RX³ LEGRAND

MCB RX3 4500A 1 pole 50A curve C

REF. 419669 | EAN. 3414970368447

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Product charateristics

- Breaking capacity 4500A according to IEC 60898 - 1 standard for household installations. Tripping threshold in case of short - circuit between 250A and 500A (C curve between 5 In and 10 In)
- Can be supplied either by copper cable or prong busbar (top side or 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

F01911FR-00.pdf | PDF (0.39Mo)

F01911EN-01.pdf | PDF (0.38Mo)

CAD & Design specs / BIM

419661.dwg | DWG (0.15Mo)

Agreements & Certificates

LGRP-00698-V01.01-EN.pdf | PDF (0.98Mo)

VDE-40044433

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OC / CB-IT 16504