



- Single module, Miniature Bi-Directional AFDD RCBO combined
- 13A B curve (MCB), 30mA Type A (RCD)
- Single pole with switched neutral
- Plug in

Product Specification Data

Revision Date: 01/03/2024

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|------------------------------------------------------------------------|--------------------------|
| Number of poles (total) | 2 |
| Number of protected poles | 1 |
| Rated voltage | 230 V |
| Rated insulation voltage U_i | 400 V |
| Rated impulse withstand voltage U_{imp} | 4 kV |
| Rated current | 13 A |
| Rated fault current | 0.03 A |
| Leakage current type | A |
| Current limiting class | 3 |
| Rated short-circuit breaking capacity I_{cn} according to EN 61009-1 | 6 kA |
| Disconnection characteristic | Undelayed |
| Voltage type | AC |
| Frequency | 50 Hz |
| Release characteristic | B |
| Concurrently switching neutral conductor | Yes |
| With interlocking device | No |
| Over voltage category | 3 |
| Ambient temperature during operating | -5 - 40 °C |
| Width in number of modular spacings | 1 |
| Built-in depth | 73 mm |
| Flush-mounted installation | No |
| Anti- nuisance tripping version | No |
| Degree of protection (IP) | IP20 |
| Connectable conductor cross section solid-core | .75-16 mm ² |
| Connectable conductor cross section multi-wired | .75-16 mm ² |
| Product Standard/s | IEC 61009-1, BS EN 62606 |
| CE Conformity | Yes |
| WEEE Symbol | Yes |

UKCA Conformity

Yes

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.



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