



- Single module, Miniature AFDD/RCBO combined
- 6A C curve (MCB), 30mA Type A (RCD)
- Single pole with switched neutral
- Plug in

**Product Specification Data**

Revision Date: 15/10/2021

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	6 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	C
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 <sup>2</sup>
Connectable conductor cross section multi-wired	.75-16 mm <sup>2</sup>
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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