



- Single module, Uni-Directional RCBO
- 50A C curve (MCB), 30mA Type A (RCD)
- Single pole
- Plug in

Product Specification Data		Revision Date: 07/02/2024
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	50 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	No	
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	74 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	
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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