



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

Product Specification Data

Revision Date: 01/03/2024

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	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 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

Product Specification Data (cont)		Revision Date: 01/03/2024
UKCA Conformity		Yes