



- Single module, Miniature AFDD/MCB combined
- 6A B curve (MCB)
- Single pole with switched neutral

Product Specification Data

Revision Date: 28/09/2023

Release characteristic	B
Number of protected poles	1
Rated current	6 A
Rated voltage	230 V
Rated insulation voltage U_i	400 V
Rated impulse withstand voltage U_{imp}	4 kV
Rated short-circuit breaking capacity I_{cn} according to EN 60898 at 230 V	6 kA
Voltage type	AC
Frequency	50-60 Hz
Current limiting class	3
Flush-mounted installation	No
Concurrently switching neutral conductor	Yes
Over voltage category	3
Pollution degree	2
Additional equipment possible	Yes
Width in number of modular spacings	1
Degree of protection (IP)	IP20
Ambient temperature during operating	-25 - 40 °C
Connectable conductor cross section multi-wired	0.75-25 mm ²
Product Standard/s	BS EN 60898-1 / 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.