

## List No. 61/B40AFD STARBREAKER

40A SPswN B Curve 6kA Miniature Bi-Directional AFDD MCB



- Single module, Miniature Bi-Directional AFDD MCB combined
- 40A B curve (MCB)
- Single pole with switched neutral
- Plug in
- Fits Crabtree Starbreaker plug in consumer units

Release characteristic  Number of poles (total)  Number of protected poles  Rated current  Rated voltage	B 2 1 40 A 230 V 400 V
Number of protected poles Rated current	1 40 A 230 V
Rated current	40 A 230 V
	230 V
Rated voltage	
	400 V
Rated insulation voltage Ui	
Rated impulse withstand voltage Uimp	4 kV
Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V	6 kA
Rated short-circuit breaking capacity Icn according to EN 60898 at 400 V	6 kA
Voltage type	AC
Frequency	50 Hz
Current limiting class	3
Flush-mounted installation	No
Concurrently switching neutral conductor	Yes
Over voltage category	3
Additional equipment possible	No
Nidth in number of modular spacings	1
Built-in depth	73 mm
Degree of protection (IP)	IP20
Ambient temperature during operating	-5 - 40 °C
Connectable conductor cross section multi-wired	.75 - 16 mm²
Connectable conductor cross section solid-core	.75 - 16 mm²
Product Standard/s	BS EN 60898-1, BS EN 62606
CE Conformity	Yes
NEEE Symbol	Yes
JKCA 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.

