



## List No. NHXB10

NH / NM / NMX

10A SP Type B 6kA MCB



- Single pole MCB, 10A B curve
- Energy limiting Class 3
- Balcony terminal position

### Product Specification Data

Revision Date: 15/10/2021

Release characteristic	B
Number of poles (total)	1
Number of protected poles	1
Rated current	10 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 $I_{cn}$ EN 60898 at 230 V	6 kA
Rated short-circuit breaking capacity $I_{cn}$ EN 60898 at 400 V	6 kA
Voltage type	AC
Frequency	50 Hz
Current limiting class	3
Suitable for flush-mounted installation	No
Concurrently switching N-neutral	No
Over voltage category	3
Additional equipment possible	No
Width 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	.75-25 mm <sup>2</sup>
Product Standard/s	BS EN 60898-1
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.