



List No. NHXS1B10

NH / NM / NMX

10A 30mA SPswN B Curve 6kA Type A Miniature RCBO



- Single module, Miniature RCBO
- 10A B curve (MCB), 30mA Type A (RCD)
- Single pole with switched neutral
- No miss busbar connection
- Fits NM & NMX consumer units

Product Specification Data

Revision Date: 15/10/2021

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	10 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	B
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
CE Conformity	Yes
WEEE Symbol	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.

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.

The logo for Electrium, featuring the word "electrium" in a bold, lowercase, sans-serif font. Below the text is a horizontal bar composed of four colored segments: green, red, blue, and yellow.

Electrium Sales Limited, Walkmill Lane, Cannock WS11 0XE
01543 455000 www.electrium.co.uk info@electrium.co.uk