List No. NXB32AFD

NH / NM / NMX

32A SPswN B Curve 6kA Miniature Bi-Directional AFDD MCB

- Single module, Miniature Bi-Directional AFDD MCB combined
- 32A B curve (MCB)
- Single pole with switched neutral
- No miss busbar connection
- Fits NM & NMX consumer units

Product Specification Data	Revision Date: 11/12/2025
Release characteristic	B
Number of poles (total)	2
Number of protected poles	1
Rated current	32 A
Rated voltage	230 V
Rated insulation voltage Ui	400 V
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
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 - 16 mm²
Connectable conductor cross section solid-core	.75 - 16 mm²
Product Standard/s	BS EN 60898-1, BS EN 62606
CE Conformity	Yes
WEEE Symbol	Yes
UKCA Conformity	Yes

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