List No. 6HSR40/30B

LOADSTAR

B40 30mA 10kA 1P+N Type A RCBO (1 Module Width)

- Single module 10kA Uni-Directional RCBO
- 40A B curve (MCB), 30mA Type A (RCD)
- Neutral & Earth Tail lengths = 600mm
- Suitable for use in Crabtree Loadstar Distribution Boards

Product Specification Data	Revision Date: 24/05/2024
Number of poles (total)	1
Number of protected poles	1
Rated voltage	230 V
Rated insulation voltage Ui	400 V
Rated impulse withstand voltage Uimp	4 kV
Rated current	40 A
Rated fault current	0.03 A
Leakage current type	A
Current limiting class	3
Rated short-circuit breaking capacity according to EN 61009	10 kA
Disconnection characteristic	Undelayed
Voltage type	AC
Frequency	50 Hz
Release characteristic	B
Concurrently switching neutral conductor	No
With interlocking device	No
Over voltage category	3
Ambient temperature during operating	-5 - 45 °C
Width in number of modular spacings	1
Flush-mounted installation	No
Anti-nuisance tripping version	No
Degree of protection (IP)	IP20
Connectable conductor cross section solid-core	.75 - 16 mm²
Connectable conductor cross section multi-wired	.75 - 16 mm²
Product Standard/s	IEC 61009-1
Terminal Capacity L&N	16 mm²
CE Conformity	Yes
WEEE Symbol	Yes
UKCA Conformity	Yes

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