

Product Code:Product Range:Issue Date:1BK20Circuit Protective Devices, Compact - 209/02/2024

Description:

20 A 1 Mod DP Bidirectional RCBO 6kA B Curve 30mA Type A

Pole,RCBOs

Features:

- Available in 6 A to 40 A 30mA, Type A tripping sensitivity
- Bidirectional
- 800 mm long Neutral Cable
- Switched Neutral as standard
- · Reduces time for insulation resistance testing



Technical:

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Height	84 mm
Width	17.8 mm
Depth	67 mm
Weight	0.18 Kg
Short circuit rating	6 kA
Terminal cable capacity	25mm2 In / 16mm2 Out
Mcb type	B Curve
Number of poles	2 Pole
Mounting	Din Rail
Guarantee	10 Years
Frequency	50 Hz
Current rating	20A
Rated operated voltage	230V ac.
Incoming terminal capacity	25mm2
Terminal type	Cage Clamp
Number of modules	Single Module
Packaging types	Each
Product range	Residual Current Circuit Breaker with Overload 6kA B curve Type A
Standards	BS EN 61009
Protection class ip rating	IP20
Operating characteristics	B Curve
Material	PBT Case
Compliance	Electromagnetic Compatibility Directive 2014/30/EU
Intended use	Protection against overcurrent and short circuit and earth leakage
Manufacturer	Proteus Switchgear. Pipers Road. Redditch. Worcestershire. B98 0HU. United Kingdom.
Bi directional	Yes



DECLARATION of CONFORMITY

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1BK20

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20 A 1 Mod DP Bidirectional RCBO 6kA B Curve 30mA Type A



Intended Use:

Protection against overcurrent and short circuit and earth leakage

Manufacturer:

Proteus Switchgear. Pipers Road. Redditch. Worcestershire. B98 0HU. United Kingdom.

Ratings & Characteristics:

Voltage Rating 230V ac.
Current Rating 20A
Frequency 50 Hz

Compliance:

Electromagnetic Compatibility Directive 2014/30/EU, Low Voltage Directive 2014/35/EU, Restriction of the use of certain hazardous substances directive 2011/65/EU, Waste Electrical and Electronic Equipment directive 2012/19/EU

Designated Standards:

BS EN 61009



I declare that the object of the declaration above is in conformity with the relevant harmonization legislation and national standards.

Signed for and on behalf of Proteus Switchgear

Date:

09/02/2024

Kieran Jenkins. Senior Works Manager.