

VERSO® PRODUCT DATA SHEET

PRODUCT CODE

V120A

PRODUCT RANGE

Circuit Protection Devices

DESCRIPTION

20A 30mA B Curve Type A Double Pole RCBO/ AFDD Combined

FEATURES

- Combined functionality of an RCD, MCB & AFDD in a single module
- Protects against Arc faults, Overload, short circuit & earth leakage
- Self testing
- Din Rail Mounted
- 30mA Type A earth leakage detection



TECHNICAL INFORMATION

Height	115mm
Width	17mm
Depth	67mm
Weight	0.20 Kg
Short Circuit rating	6kA
Terminal capacity (out)	10mm ²
Torque settings (out)	1.2Nm
Torque settings (In)	2.0Nm
Ambient temperature	-25 to +60 C
Integral MCB Type	B Curve
Number of Poles	Double Pole
Mounting type	Din Rail
Guarantee	5 Years
Frequency	50/60Hz
Current Rating	20A
Cable Clamp type	Square cage clamp mechanism
Rated operating voltage	230/240 AC
Number of modules	One
IP Rating	IP2X
Packaging type	Singular
Operating characteristic	Type A
Rated residual operating current	30mA
Lockable	Yes
Standards	BS EN 61009-1, BS EN 62606
Certified Independantly by	ASTA Intertek
Country of origin	PRC

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V120A

DESCRIPTION

20A 30mA B Curve Type A Double Pole RCBO/ AFDD Combined

INTENDED USE

Protection for overload, short circuit and earth leakage of 230V circuits with integrated parallel and serial arc fault detection

MANUFACTURER

Verso® Electrical
PGL House (Floor 1), West Point Industrial Estate, Penarth Road, Cardiff, CF11 8JQ, United Kingdom

RATINGS & CHARACTERISTICS

Voltage Rating	230V AC
Current Rating	20A
Frequency	50 Hz

DESIGNATED STANDARDS

BS EN 61009-1, BS EN 62606



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

Signed on behalf of Verso® Electrical

William Winter (Ba/Bsc) | Managing Director