

PRODUCT CODE

VCP140BR

PRODUCT RANGE

Circuit Protection Devices

DESCRIPTION

40A 30mA Type A 6kA Single Pole & Switched Neutral RCBO

FEATURES

- Individually tested
- No Earth fly lead
- Combines RCD protection with MCB functionality. Allowing earth fault protection to be restricted to a single circuit.
- Available from 6A to 40A in B & C curve
- Switches all live circuits
- Complaint for EV installs



TECHNICAL INFORMATION

Height	85mm
Width	17mm
Depth	67mm
Weight	0.16 Kg
Short Circuit rating	6kA
Terminal capacity (out)	10mm ²
Torque settings (out)	1.2Nm
Torque settings (In)	2.0Nm
Ambient temperature	-5 to +55 C
Integral MCB Type	B Curve
Number of Poles	Single Pole (Switched Live with Switched Neutral)
Mounting type	Din Rail
Guarantee	10 Years
Frequency	50/60Hz
Current Rating	40A
Cable Clamp type	Sqaure 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
Certified Independantly by	TUV Rheinland - Germany & Intertek
Country of origin	PRC

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DESCRIPTION

40A 30mA Type A 6kA Single Pole & Switched Neutral RCBO

INTENDED USE

To protect against overcurrent and short circuit and earth leakage.

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	40A
Frequency	50/60 Hz

DESIGNATED STANDARDS

BS EN 61009
BS EN 61009-2-1
BS EN 61543 (1995-96)



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