

Single pole Rcbo (RCBO, electronic type, 18mm)



Space saving

1 Module RCD/MCBs 6kA

Just 18mm wide with a choice of current ratings

Greegoo's new DIN mounted, 30/100mA combination RCD/MCBs are available as single pole devices to save valuable switchboard space. Just 18mm wide and available in current ratings, these combination devices have a short circuit interrupting capacity of 6kA, rated at 240V, 30/100mA, with a thermal/overload protection B,C - Curve.

Applications

- Suitable for residential, commercial and industrial applications.
- Ideal for retrofit installations where pole space is a problem.
- Small width allows a greater number of RCD/MCBs to be installed in the one enclosure.
- 1 Module width is ideal for new installations where space is limited.
- Combination Head Screws for quick and easy termination.
- Lift-up terminals for safer 'no hot spot' termination. All wires are locked in.

Technical Parameter

Model Number		RCBO
Tripping Mode		ELECTRONIC TYPE
Pole No.	Pole	1P
Standard Conformity		IEC 61009-1
Tripping Characteristic		B/C
Rated Current (In)	A	2, 4, 6, 10, 16, 20, 25, 32, 40
Sensitivity (IΔn)	mA	30, 100, 300
Residual Tripping Current Range		0.5 IΔn~1 IΔn
Rated Voltage (Un)	Vac	230/240
Rated Insulation Voltage (Ui)	V	660
Rated Frequency	Hz	50/60
Type		AC/A
Tripping Time	S	≤0.1
Shortcircuit Withstand Capacity	kA	6
Ambient Temperature	°C	-25 to +40
Electrical Mechanical Operation	cycles	4000
Mounting		Din Rail (35 * 7.5) mm
Degree of Protection		IP 20
Terminal Capacity (max)	mm	10~16
Connection Terminals		Screw Terminals 2.0Nm
Certificate		CE

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Outline

