

Data Sheet

RCD's



CURA100-2P30



CURA100-4P30

- 30mA RCD
- 100 Amp
- Type A
- Designed to BS EN 61008-1

RATING	PART No.
2 Pole	CURA100-2P30
4 Pole	CURA100-4P30

TECHNICAL SPECIFICATIONS

Standard	BS EN 61008-1
Short Circuit Breaking Capacity	10kA
Rated Voltage	240V AC for 1P+N or 415V AC for 2P+N
RCD Type	Type A
Rated Residual Operating Current $I_{\Delta n}$	30 mA
Rated residual non-operating current	0.5 X $I_{\Delta n}$
Residual current off-time at $I_{\Delta n}$	$\leq 0.1s$
Rated making capacity, I_m	630A
Rated Frequency	50/60Hz
IP Rating	IP20
Installation Method	35mm Din Rail
Terminal Capacity	35mm ²
Terminal Torque	2.5nm
Number of Poles	1 Pole + Neutral or 3 Pole + Neutral
Width	35.7mm for 1P+N or 71.6 for 3P+N