



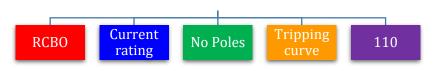
Technical Data: RCBO 6-40A 2 Pole

RCBO 6KA RESIDUAL CURRENT BREAKER WITH OVERLOAD TECHNICAL DATA

Product range	CPRO
Standard	IEC 61009-1, EN61009-1
Certification	CE
Туре	AC
Characteristic curves	В, С
Rated current (In)	6, 10, 16, 20, 32, 40A
Rated residual operating current	IΔn 30mA
Standard tripping time 1 x I∆n	≤ 300ms
Standard tripping time 5 x I∆n	≤ 40ms
Rated voltage (Ue)	AC 110V
Rated frequency	50/60Hz
Rated impulse withstand voltage (Uimp)	6kV
Number of poles	1P+N
Rated short-circuit capacity (Icn)	6kA
Altitude	≤ 2000 metres
Humidity	Relative humidity: +40°C ≤50%; +20°C ≤90%
Pollution degree	2
Terminal protection	IP20
Mounting	35mm DIN rail
Terminal type	Funnel and screw clamp
Terminal capacity	1.0-25mm²
Recommended terminal torque	2.5Nm
Operating temperature	-25° to 40°C











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