

DATA SHEET

CPR RANGE RCCB

Residual Current Circuit Breaker 6kA



CPR 32/4/30



TECHNICAL DATA	
Product range	CPR (RCCB/RCD) 4 Pole
Standard	IEC 61008-1, EN 61008-1
Certification	CE
Rated Current (In)	25, 40 & 63
Rated Residual Operating Current IΔn	30 & 100mA
Standard Tripping Time 1 x IΔn	≤ 300ms
Standard Tripping Time 5 x IΔn	≤ 40ms
Rated Voltage (Ue)	AC 400(415)V
Rated Frequency	50/60Hz
Rated impulse withstand Voltage (Uimp)	6kV
Number of Poles	4 (3P+N)
Rated Short-Circuit Capacity (Icn)	6kA
Operating Temperature	-25° to 40°C
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	1-25mm ²
Recommended Terminal Torque	2.5Nm

