

63A 300mA Residual Current Circuit Breaker

This residual current circuit breaker (RCCB) is designed to protect against electrical leakage and prevent electric shock. It has a 63A rated current and a 300mA residual operating current, suitable for 230V and 400V systems.



ADDITIONAL IMAGES



Product Overview

Professional Electrical Protection

This residual current circuit breaker (RCCB) is engineered to provide robust protection against electrical leakage and accidental electric shock. Designed for high-performance industrial and commercial environments, it ensures the safety of electrical systems by reliably detecting and interrupting faults. The device incorporates a manual test mechanism for routine maintenance and complies with international safety standards for long-term operational reliability.

Technical Specifications

Rated Current

63 A

Rated Current

300 mA

Residual Operating Current

Performance Capacity

Metric	Value
Rated making and breaking capacity ($I_m=I_{fn}$)	630
Rated conditional short-circuit current ($I_{nc}=I_b$)	6000

Operating Conditions

- Voltage: 230V / 400V AC
- Frequency: 50/60 Hz
- Includes monthly test button

Certification and Compliance

Compliance and Marks

IEC/EN61008-1, CE Certified