

Residual Current Circuit Breaker with Over-current Protection

Residual Current Circuit Breaker with Overcurrent protection (RCBO) designed for electrical safety and circuit protection. It provides protection against both overcurrent and residual current faults.



Product Overview

Comprehensive Circuit Protection

This Residual Current Circuit Breaker with Overcurrent protection (RCBO) is engineered to provide robust electrical safety for modern circuit systems. It combines the functions of an MCB and an RCD to safeguard against both overcurrent faults and dangerous residual current leakages. Designed for reliable operation in 230-240V environments, this unit includes an integrated test button to facilitate mandatory monthly functionality checks, ensuring consistent performance and peace of mind.

Key Metrics

Rated Current

16 A

Current Rating

30 mA

Sensitivity (I_{Δn})

Technical Specifications

Operating Voltage	230-240V AC
Short Circuit Capacity	6000 A

Compliance & Features

Maintenance Features

- Integrated test button for monthly checks
- Combined overcurrent and residual current protection

Certifications	CE
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