

Residual Current Circuit Breaker with Over-current Protection

The residual current circuit breaker with overcurrent protection (RCBO) provides protection against electrical shock and overcurrent faults. It is designed for installation in electrical panels and offers reliable protection for circuits and users.



Product Overview

Professional Circuit Protection

This Residual Current Circuit Breaker with Overcurrent Protection (RCBO) is engineered to provide comprehensive safety for electrical circuits. It effectively detects and mitigates risks associated with electrical shock and overcurrent faults, ensuring reliable operation in demanding environments. Designed for standard electrical panel installation, this unit adheres to international safety standards to provide consistent protection for both users and connected equipment.

Technical Specifications

Rated Current

6 A

Rated Current

Rated Voltage	400 V
Residual Current Sensitivity	30 mA
Tripping Time	< 0.1s

Compliance & Standards

Protection Type

Residual Current Protection • Overcurrent Protection

Certified Standards	IEC61009-1, GB16917.1
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