

40A 0.03A Residual Current Circuit Breaker

This dual-module residual current circuit breaker is designed for electrical safety. It has a rated operational voltage of 240/415V, a 6kA short-circuit breaking capacity, and includes a test button for monthly functionality.



ADDITIONAL IMAGES



Product Overview

Professional Grade Residual Current Protection

This residual current circuit breaker provides robust isolation and switching capabilities alongside essential earth leakage protection for electrical circuits. Designed for safety, it automatically interrupts the circuit during earth faults to prevent hazards in domestic, commercial, and industrial environments. Featuring a high-reliability test mechanism, it ensures consistent operation and long-term protection for your electrical infrastructure.

Technical Specifications

Rated Current

40 A

Rated Current

Residual Tripping Current (I _{Δn})	0.03 A
Rated Operational Voltage (U _n)	240/415V
Short-Circuit Breaking Capacity	6 kA
Impulse Withstand Current	500 A

Compliance and Standards

Certifications	IEC/EN61008-1, CE
----------------	-------------------

Features

Maintenance

- Monthly push-to-test functionality
- Manual On/Off control lever
- Clear terminal wiring markings