

Residual Current Circuit Breaker

This residual current circuit breaker is designed to protect against electrical leakage. It is available in 2-pole and 4-pole configurations with a rated current of 40A and a residual current of 100mA.



ADDITIONAL IMAGES



Product Overview

Professional Protection Solutions

This residual current circuit breaker provides robust protection against earth faults and leakage currents. Engineered for high reliability, it features independent power supply operation that remains unaffected by voltage fluctuations or external interference. The housing utilizes fire-resistant materials designed to withstand significant impact and abnormal heating, ensuring long-term safety and durability in demanding industrial or terminal environments.

Technical Specifications

Rated Current

40 A

Rated Current (In)

100 mA

Rated Residual Operating Current (I_h)

Voltage Configurations

Configuration	Rated Voltage (U _n)
2-Pole (2P)	240V
4-Pole (4P)	415V

Operating Frequency

50 Hz

Compliance and Standards

Certifications

IEC 61008-1

Design Features

Mechanical Features

- Terminal and pin/fork type busbar compatibility
- Fire-resistant enclosure
- Monthly functional test button
- Independent ON/OFF switch indicator