

40A Residual Current Circuit Breaker RCCB

The residual current circuit breaker (RCCB) is rated for 40A and designed for use in 240V/415V electrical systems. This RCCB trips at a residual current of 30mA, offering sensitive protection against indirect contact.



ADDITIONAL IMAGES



Product Overview

Residual Current Protection

This 40A Residual Current Circuit Breaker (RCCB) is engineered to provide critical protection against earth leakage faults, effectively mitigating risks of electric shock and fire hazards caused by insulation failures. Designed for versatility, it operates reliably in residential, commercial, and industrial electrical systems. The device features an integrated test button for routine functionality verification, ensuring continuous safety and performance.

Electrical Ratings

Rated Current	40 A
Rated Voltage	240/415V
Frequency	50 Hz
Residual Current Sensitivity	30 mA

Standards & Compliance

Certifications

CE • CB • TSE • NF • CM

Compliance Standards

IEC61008, IEC60947-2

Technical Features

Core Specifications

40 A

Rated Current

30 mA

Trip Sensitivity

Terminal Configuration

Connection Type	Terminal Labels
Input	1, 3, 5, N
Output	2, 4, 6, N