

# 25A 30mA Residual Current Circuit Breaker

This residual current circuit breaker provides overcurrent protection. It is rated at 25A with a 30mA residual current sensitivity and operates at 240V AC.



## ADDITIONAL IMAGES



## Product Overview

### Professional Protection

This Residual Current Circuit Breaker (RCCB) is engineered to prevent personal electric shock by automatically interrupting the circuit when leakage current exceeds defined safety thresholds. Suitable for both direct and indirect contact protection, it provides essential safety for electrical installations. The device features a user-friendly test mechanism to ensure ongoing operational integrity and reliable performance in residential or commercial circuits.

## Technical Specifications

### Rated Current

**25 A**

Rated Current

### Residual Current Sensitivity

**30 mA**

Residual Current

### Operating Voltage

240V AC

### Device Classification

Current Type, Electromagnetic, Electronic

## Installation and Safety

### Connection Interface

- Neutral (N) terminal
- Line input terminal (IN 1)
- Line output terminal (IN 2)
- Integrated circuit diagram reference

### Functional Features

Test Button • On/Off Circuit Control • Shock Protection