

Residual Current Circuit Breaker 30mA 230V

Residual current circuit breakers are suitable for domestic and industrial applications. They are based on a permanent magnet principle and provide voltage independent function, with testing required monthly.



ADDITIONAL IMAGES



Product Overview

Versatile Electrical Safety

The PR8NM series residual current circuit breaker is designed for both domestic and industrial electrical protection. It utilizes a permanent magnet principle to ensure voltage-independent operation, offering reliable performance across diverse environments. This circuit breaker is built to international standards, providing a robust solution for managing short-circuit and residual current risks.

Technical Specifications

Rated Current

100 A

Maximum Current

Residual Current Ratings (I_h)

- 10
- 30
- 100
- 300

Operating Voltage

230V, 400V

Rated Conditional Short Circuit Strength

6 kA

Certifications & Standards

Standard Compliance

IEC/EN 61008-1 • CE • KEMA

Operational Details

Pole Versions

- 2-pole
- 4-pole

Available Types

AC, AC+S, A, A+S