

Residual Current Circuit Breaker

This residual current circuit breaker is designed for electrical protection. It has a rated residual operating current of 30mA and complies with IEC61008-1 standards.



ADDITIONAL IMAGES



Overview

Professional Grade Protection

The PR8NM series residual current circuit breakers provide robust protection for both domestic and industrial electrical systems. Utilizing a permanent magnet principle, these devices offer voltage-independent functionality for reliable safety. Engineered to meet international safety standards, they ensure consistent performance with regular monthly testing.

Technical Specifications

Key Performance Indicators

6 kA

Short Circuit Strength

100 A

Max Rated Current

300 mA

Max Residual Current

Available Pole Versions

- 2
- 4

Operational Voltage	230/400V AC
Supported Device Types	AC, A, AC+S, A+S

Compliance and Testing

Safety Standards	IEC/EN 61008-1
Maintenance Recommendation	Monthly test via T button