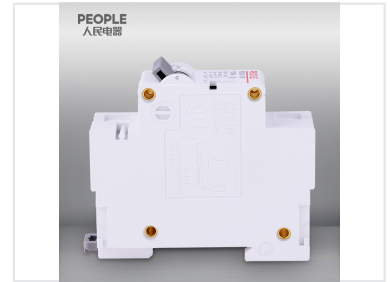


Miniature Circuit Breaker for Overcurrent Protection

This miniature circuit breaker is designed for electrical protection, operating at 230V~50Hz and complying with GB 14048.2 standards. It has a 10kA ultimate short-circuit breaking capacity and a 7.5kA service short-circuit breaking capacity.



ADDITIONAL IMAGES



Overview

Reliable Circuit Protection

The RDX2-125 miniature circuit breaker is engineered for robust overcurrent protection in AC 50/60Hz circuits. Designed for versatility, it supports single-phase 230V and multi-phase 400V configurations with a rated current capacity reaching 125A. This device serves as an essential component for overload and short-circuit protection in domestic, commercial, and industrial electrical distribution systems.

Technical Specifications

Rated Current	125 A
Voltage Ratings	230V (Single Phase), 400V (2, 3, 4 Phases)
Operating Frequency	50/60Hz

Performance Metrics

Key Performance Ratings

10 kA

Ultimate Short-Circuit Capacity (Icu)

7.5 kA

Service Short-Circuit Capacity (Ics)

4 kV

Impulse Withstand Voltage (Uimp)

Standards & Compliance

Compliance Standards

- IEC/EN 60947-2
- GB 14048.2

Application & Usage

Primary Applications

Domestic • Commercial • Industrial Distribution

Device Category

Category A