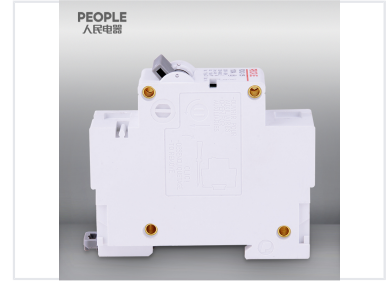


# Miniature Circuit Breaker for Overcurrent Protection

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

<b>10 kA</b> Ultimate Short-Circuit Capacity (Icu)	<b>7.5 kA</b> Service Short-Circuit Capacity (Ics)	<b>4 kV</b> 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