

Miniature Circuit Breaker for Overload and Short-Circuit Protection

This miniature circuit breaker is designed for overload and short-circuit protection in electrical systems. It is suitable for use in residential, commercial, and industrial applications.



Overview

Miniature Circuit Breaker

This miniature circuit breaker is engineered for reliable overload and short-circuit protection in electrical systems. Designed for versatility, it supports a wide range of configurations and operating conditions, making it suitable for residential, commercial, and industrial applications. It features robust mechanical and electrical longevity, ensuring consistent safety and performance.

Electrical Ratings

Rated Current (A)

- 1
- 3
- 6
- 10
- 13
- 16
- 20
- 25
- 32
- 40
- 50
- 63
- 70

Breaking Capacity

3 kA

Breaking Capacity

4.5 kA

Breaking Capacity

Rated Voltage

230/400V

Performance & Standards

Operating Life

Type	Cycles
Mechanical Life	8000
Electrical Life	4000

Tripping Characteristic

B, C, D

Standards

IEC60898, GB10963

Mechanical & Environmental

Available Poles

1P • 2P • 3P • 4P

Operating Temperature

-15°C to +70°C

Wiring Ability

10 mm²

Width per Module

18 mm

Isolating Function

Yes