

Miniature Circuit Breaker with 6kA Breaking Capacity

This miniature circuit breaker offers both overload and short-circuit protection. It features a contact position indicator and a 6kA rated short-circuit breaking capacity.



Overview

Reliable Circuit Protection

The PN8H Miniature Circuit Breaker provides essential overload and short-circuit protection for residential and commercial electrical systems. Engineered for safety and performance, it features a 6kA breaking capacity and supports versatile mounting options. This component ensures reliable operation across a range of electrical loads, compliant with international IEC/EN 60898-1 standards.

Technical Specifications

Rated Breaking Capacity

6 kA

Breaking Capacity

| | |
|-----------------------|---------------------------|
| Rated Current Range | 6 - 40A |
| Rated Working Voltage | 230V~, 50/60Hz |
| Tripping Curves | Curve B, Curve C, Curve D |
| Pole Configuration | 1P+N |

Compliance & Standards

Certifications & Standards

IEC/EN 60898-1 • CE • KEMA

Features

Contact Position Indicators

- Green: ON
- Red: OFF