

Miniature Circuit Breaker with 6kA Breaking Capacity

This miniature circuit breaker offers reliable overload and short-circuit protection. It is designed with a contact position indicator and a 6kA rated short-circuit breaking capacity.



ADDITIONAL IMAGES



Overview

N8BN Series Miniature Circuit Breaker

The N8BN Miniature Circuit Breaker is a versatile protective device designed for reliable overload and short-circuit protection in residential, commercial, and industrial electrical systems. Available in 1-4 pole configurations, it supports rated currents up to 63A and features a robust 6kA breaking capacity. The unit includes a clear contact position indication window for enhanced safety and operational visibility.

Electrical Specifications

Rated Breaking Capacity

6 kA

Breaking Capacity

Rated Current Range	Up to 63A
Rated Working Voltage	230/400V~ at 50/60Hz
Tripping Characteristics	Curve B, Curve C, Curve D

Design & Compliance

Standards

IEC/EN 60898-1 • IEC/EN 60947-2

Pole Versions	1 to 4 poles
Certifications	CCC, CE, VDE

Features

Safety Features

- Overload protection
- Short-circuit protection
- Contact position indication window (Green: ON, Red: OFF)