

Miniature Circuit Breaker for Illumination Circuits

This product is designed for overload and short circuit protection in illumination circuits. It complies with EN/IEC 60898 and EN/IEC 60947-2 standards and is available in various configurations.



Overview

Miniature Circuit Breaker for Illumination Circuits

This miniature circuit breaker is engineered specifically for overload and short-circuit protection within illumination circuits. Designed to meet rigorous international safety standards, it ensures reliable performance and electrical safety for lighting installations. The unit is available in flexible configurations, supporting various pole counts, voltage ratings, and breaking capacities to suit diverse electrical system requirements.

Standards & Compliance

Compliance Standards

EN/IEC 60898, EN/IEC 60947-2

Technical Specifications

Rated Current Range

- 6
- 10
- 15
- 20
- 30
- 40
- 50
- 60

Available Pole Configurations

1 Pole • 2 Pole • 3 Pole

Rated Voltage Options

- 120V
- 120/240V
- 240/415V

Breaking Capacity

- 3000
- 5000

Key Performance Metrics

60 A

Max Rated Current

5000 A

Max Breaking Capacity