

Miniature Circuit Breaker for Overload and Short-Circuit Protection

This miniature circuit breaker (MCB) is a current-limiting device for overload and short-circuit protection. It has a bimetallic strip for overload protection and a magnetic coil for short-circuit protection, with easy installation and maintenance.



Product Overview

C60N Series Miniature Circuit Breaker

The C60N series miniature circuit breaker is a current-limiting device engineered for reliable overload and short-circuit protection. Featuring a robust, trip-free mechanism, it prevents the breaker from being held closed during a fault, ensuring enhanced safety for industrial, commercial, and residential applications. Its internal design incorporates a bimetallic strip for thermal overload sensing and a magnetic coil for rapid short-circuit response.

Technical Specifications

Short-Circuit Breaking Capacity

6000 A

Capacity

Rated Voltage	400 V
Compliance Standards	IEC 898
Series Model	C60N

Features

Protection Mechanisms

- Overload protection via bimetallic strip
- Short-circuit protection via magnetic coil
- Trip-free mechanism

Application Areas

Industrial • Commercial • Residential