

Miniature Circuit Breaker MCB

This miniature circuit breaker is designed for low-voltage terminal power distribution systems operating at AC 50/60Hz and rated voltage 230/400V. It provides short-circuit, overload, and isolation protection.



ADDITIONAL IMAGES



Product Overview

EBS6BN Miniature Circuit Breaker

The EBS6BN miniature circuit breaker is designed for reliable circuit protection in low-voltage terminal power distribution systems. It effectively manages short-circuit, over-load, and isolation requirements for AC 50/60Hz systems. With features like an ON/OFF status indicator and flexible busbar compatibility, this device ensures easy installation and maintenance on standard 35mm DIN-rails.

Technical Specifications

Rated Breaking Capacity

6000 A

Breaking Capacity

Rated Voltage	240/415V AC
Rated Current	1~63A
Available Poles	1P, 2P, 3P, 4P, 1P+N, 3P+N
Standard	IEC 60898-1

Design & Features



Detailed design features including comfortable roll handle, status indicator window, and flexible busbar connection options.

Wiring Terminals

- Cable
- U type busbar
- Needle type busbar

Mounting

35mm DIN-rail

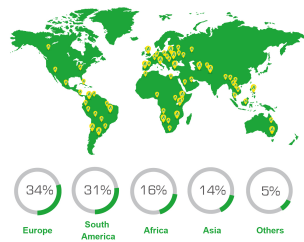
Status Indication

Yes

Operational Life

10000 operations

Certifications



OUR CERTIFICATE
high tech lab approved
by CNAS

19+ YEARS



[view more](#)

Certified quality standards including CE, RoHS, and TUV compliance.

Approvals

CE • RoHS • TUV • CQC • S Mark