

DC Miniature Circuit Breaker

This DC miniature circuit breaker provides circuit protection in DC applications. It is compliant with IEC/EN 60947-2 standards, providing reliable overcurrent and short-circuit protection for DC circuits.



ADDITIONAL IMAGES



Overview

Reliable DC Circuit Protection

This DC Miniature Circuit Breaker is engineered to provide robust overcurrent and short-circuit protection in demanding DC applications. Compliant with IEC60947-2 standards, it ensures safety and reliability across a wide range of DC power distribution systems. With flexible configuration options including multiple poles and various current ratings, it is an essential component for maintaining circuit integrity.

Electrical Ratings

Breaking Capacity

6 kA

Rated Short-Circuit Breaking Capacity

6 kV

Rated Impulse Withstand Voltage

Rated Voltage

Configuration	Voltage
1P	250V
2P	500V
3P	750V
4P	1000V

Available Rated Currents

- 1
- 2
- 3
- 4
- 6
- 10
- 16
- 20
- 25
- 32
- 40
- 50
- 63

Technical Specifications

Standards Compliance

IEC60947-2

Tripping Curves

B, C

Rated Insulation Voltage

1000 V