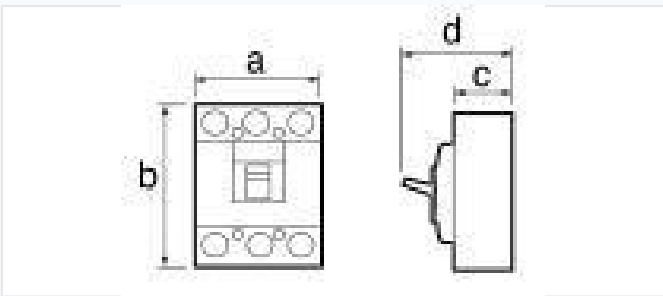


Two-Pole Molded Case Circuit Breaker 100A

This two-pole molded case circuit breaker offers reliable overcurrent and short-circuit protection. It is designed for electrical protection in industrial and commercial power distribution systems.



Product Overview



Professional Grade Compact MCCB

The TRM2-100 series is a compact molded case circuit breaker engineered for reliable overcurrent and short-circuit protection in low-voltage distribution systems. Designed for industrial and commercial applications, it ensures safety and consistent performance in demanding environments. This series meets international IEC/EN 60947-1 and 60947-2 standards, providing a robust solution for power management.

Technical Specifications



Performance Metrics

500 V Rated Insulation Voltage	6 kV Rated Impulse Voltage	75 % Service Breaking Capacity (Ics)
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Ultimate Breaking Capacity (Icu)

Voltage	Capacity (kA)
220V	10
415V	5

Rated Current (A) 63, 80, 100

Environmental Requirements

Operating Environment

- Ambient temperature: -5°C to +55°C
- Relative humidity: 45% to 85%
- Altitude: Up to 2000m
- Free from corrosive gases, steam, smoke, and dust