

250A Three-Pole Molded Case Circuit Breaker

This molded case circuit breaker is rated for 250A and features a three-pole configuration. It is designed to provide reliable overcurrent and short-circuit protection in electrical distribution systems.



ADDITIONAL IMAGES



Overview

Professional Grade MCCB

The TRM series 250A three-pole molded case circuit breaker is engineered for reliable overcurrent and short-circuit protection in industrial and commercial electrical distribution systems. It fully complies with international IEC/EN 60947-1 and 60947-2 standards, ensuring safety and performance. The design supports versatile installation with both fixed and adjustable current settings, making it an ideal choice for demanding power management applications.

Technical Ratings

Rated Current

250 A

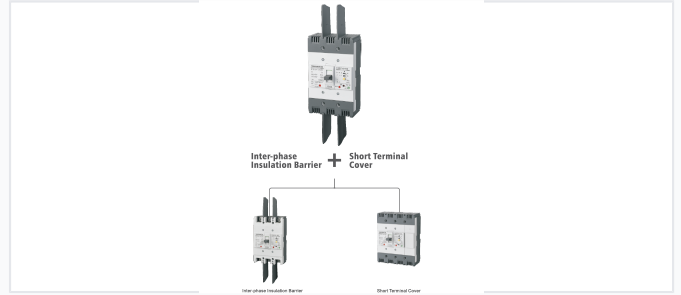
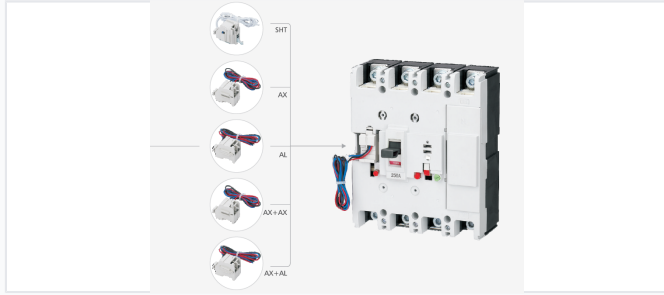
Rated Current

Rated Insulation Voltage	1000 V
Rated Impulse Withstand Voltage	8 kV
Operating Frequency	50/60 Hz

Operating Environment

Operating Temperature	-5°C to +55°C
Maximum Altitude	2000 m

Mechanical & Design



Breaking Capacity Types

S-type • H-type

Mechanical Life Cycles

7000

Electrical Life Cycles

1000

Available Pole Configurations

1-pole, 3-poles, 4-poles

Performance Data

Short-Circuit Breaking Capacity (Icu)

Voltage	S-Type (kA)	H-Type (kA)
240V	25	36
415V	37	50