

40A Miniature Circuit Breaker with 0.03A Sensitivity

This miniature circuit breaker (MCB) is designed for residential and commercial electrical protection. It offers reliable overcurrent and short-circuit protection, ensuring the safety of electrical circuits and connected equipment.



Overview

Reliable Circuit Protection

This miniature circuit breaker (MCB) is engineered for robust overcurrent and short-circuit protection in both residential and commercial electrical systems. Its compact design ensures seamless integration into distribution boards and consumer units where space is at a premium. With a 40A rating and 0.03A residual current sensitivity, it provides critical safety for connected equipment and infrastructure.

Electrical Ratings

Rated Current

40 A

Rated Current

Residual Current Sensitivity

0.03 A

Sensitivity

Voltage & Frequency

230V, 50Hz

Standards & Compliance

Compliance Standards

- IEC 61009-1

Features

Key Functional Features

Overcurrent Protection • Short-Circuit Protection • Test Button • Joystick Reset