

Automatic Reclosing Residual Current Circuit Breaker

Automatic reclosing residual current circuit breaker with overcurrent protection (RCBO) designed for automatically restoring power after a fault trip. Rated for C16A, it is suitable for residential and commercial electrical systems and provides protection against short circuits, overloads, and earth leakage currents.



Product Overview

Intelligent Auto-Reclosing Protection

The MT51RA+iD is an advanced automatic reclosing residual current circuit breaker designed to restore power automatically after a fault trip, minimizing downtime in critical electrical systems. It combines a standard RCCB with an auto-reclosing auxiliary unit, offering flexible control options including manual operation, local handle control, and external pushbutton integration. With integrated status monitoring and safety features like padlocking, it provides a reliable solution for maintaining continuous power supply in both residential and commercial environments.

Key Features

Operational Features

- Automatic reclosing of RCCB
- Manual reclosing operation program setting (sequence and delay time)
- Local control via handle
- Padlocking capability for circuit security
- Remote control via external pushbutton switch

Monitoring & Control

Status & Signaling

Status export (ON/OFF/Fault), Dry contact, LED indicator

Technical Specifications

Rated Current

16 A

Rated Current

Protection Functions

Short Circuit • Overload • Earth Leakage