

Automatic Reclosing Residual Current Circuit Breaker

This automatic reclosing RCBO offers overcurrent protection for 230V 50Hz systems. It includes manual and automatic reclosing modes, a lockable mechanism, trip indicator, power indicator, and reset function.



Product Overview

Intelligent Circuit Protection

This automatic reclosing residual current circuit breaker is designed to enhance electrical system reliability through automated fault recovery. It integrates seamless auto-reclosing functionality with manual control options, ensuring continuous operation in critical environments. The device features robust safety mechanisms, including padlocking capabilities and clear status signaling for monitoring.

Electrical Ratings

Rated Voltage	230 V
Rated Frequency	50 Hz
Rated Current (In)	63 A
Rated Non-operating Current (Ian)	0.3 A

Operational Features

Control & Interface

- Local control via handle
- External control via pushbutton switch
- Manual reclosing program setting
- LED status indicator

Reclosing Modes	Automatic, Manual
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Safety & Compliance

Safety Features

Padlockable • Dry contact • Status export (ON/OFF/Fault)

Standards Compliance	IEC 61008-1
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Compatibility

Compatible Systems	Works in conjunction with various standard MCB, RCCB, and RCBO units.
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