

MCCB Rotary Handle Mechanism

This rotary handle mechanism enables manual operation of MCCBs. It facilitates circuit breaker control through a handle, connecting rod, and mounting bracket.



ADDITIONAL IMAGES



Product Overview

Rotary Handle Operating Mechanism

This rotary handle operating mechanism is designed for the reliable manual control of Molded Case Circuit Breakers (MCCB). It facilitates both direct operation on the breaker itself and remote operation through switchboard compartment doors. Engineered for safety, the system provides integrated interlocking to prevent unauthorized access while the breaker is in a closed state, alongside convenient padlocking capabilities for maintenance.

Operational Features

Key Functions

- Manual opening and closing of MCCB
- Door-mounted control for switchboard accessibility
- Interlocking with compartment door
- Padlock support for secure lockout (up to 3 padlocks, 6mm diameter)

Locking Configurations

- 1 key and 1 lock for 1 MCCB
- 1 key and 2 locks for 3 MCCBs
- 2 keys and 3 locks for 3 MCCBs

Technical Specifications

Available Handle Configurations

Type	Description
A-1	Short handle, compartment door mount
A-2	Long handle, compartment door mount
F1-1	Short handle, compartment door mount
F1-2	Long handle, compartment door mount

Ingress Protection Ratings

IP30 Standard, IP54 Available on request