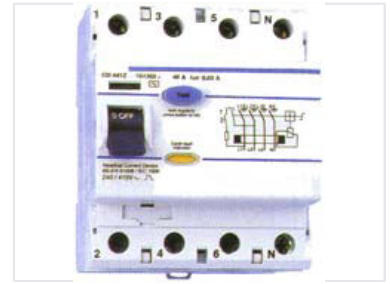


4-Pole Earth Leakage Circuit Breaker 40A

This earth leakage circuit breaker protects against electrical shock and fire hazards from earth faults. The 4-pole device is rated for 40A with 0.03A sensitivity and includes a test button and trip fault indicator.



Overview

Reliable Earth Leakage Protection

This 4-Pole Residual Current Device (RCD) is engineered to provide essential protection against electrical shock and fire hazards caused by earth faults. Designed for 230/400V AC systems, it features a 40A rating and a high sensitivity of 0.03A for rapid response to leakage currents. The integrated test button and visual trip fault indicator ensure easy maintenance and immediate status verification for professional electrical installations.

Technical Performance

Key Performance Metrics

40 A

Rated Current

0.03 A

Sensitivity (I_{Δn})

400 V

Rated Voltage

Number of Poles	4
Current Type	AC
Model Reference	CDI 4412 / 164368

Standards & Safety

Compliance Standards	IEC 1008, VDE Functional Standards
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Features & Operation

Safety & Maintenance Features

- Manual test button for functional verification
- Visual trip fault indicator
- Clear ON/OFF status marking
- Earth leakage protection

Terminal Configuration

Neutral (N) • L1 • L2 • L3