

Earth Leakage Circuit Breakers

Earth leakage circuit breakers protect against electrical faults. They detect and interrupt earth leakage currents to prevent electrical shocks and fire hazards.



Overview

Earth Leakage Circuit Breakers

These earth leakage circuit breakers are engineered to provide robust protection against electrical faults in various circuit configurations. Designed to detect and interrupt leakage currents, they play a critical role in preventing electrical shocks and mitigating fire hazards. The system supports flexible installation options, including 1P, 2P, 3P, and 4P configurations paired with C45L 2P protection units.

Technical Specifications

Available Configurations

- C45N 1P + C45L 2P
- C45N 2P + C45L 2P
- C45N 3P + C45L 2P
- C45N 4P + C45L 2P

Protection Type

Earth Leakage Protection • Overcurrent Protection

Safety Features

Shock Prevention, Fire Hazard Mitigation, Fault Detection