

JVL11-32 Residual Current Circuit Breaker with Overcurrent Protection

Standard: IEC61009-1

Ⓢ CB CE RoHS



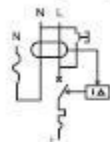
Construction and Feature

- Provides protection against earth fault/leakage current, short-circuit and overload
- High short-circuit capacity
- Provides complementary protection against direct contact by human body.
- Effectively protects electric equipment against insulating failure
- Contact position indication
- Provides protection against over-voltage
- Provides comprehensive protection to household and commercial distribution systems.

Technical Data

- Type: electronic type
- Residual current characteristics: AC
- Pole No.: 1P+N
- Tripping curve: B, C
- Rated short-circuit capacity: 10kA
- Rated current (A): 6, 10, 16, 20, 25, 32, 50, 63
- Rated voltage: 230/240V AC
- Rated frequency: 50/60Hz
- Rated residual operating current(mA): 0.03, 0.1
- Tripping duration: instantaneous < 0.1s
- Electro-mechanical endurance: 4000 cycles
- Connection terminal: pillar terminal with clamp
- Terminal Connection Height: H1=21mm H2=28mm H3=12mm
- Connection capacity:
 - Flexible conductor 10mm²
 - Rigid conductor 16mm²
- Installation:
 - On symmetrical DIN rail 35mm
 - Panel mounting

Wiring Diagram



Overall & Installation Dimensions

