

STRO7-40

Residual Current Circuit Breaker with Overcurrent Protection

Construction and Feature

- Provides protection against earth fault/leakage current, short-circuit, overload, and function of isolation
- Provides complementary protection against direct contact by human body
- Effectively protects electric equipment against insulating failure
- Provides comprehensive protection to household and commercial distribution systems

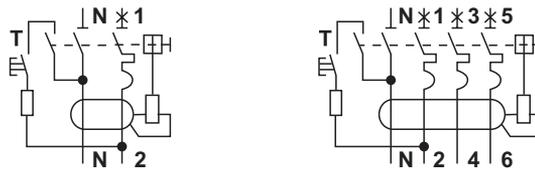
Technical Data

- Standard: IEC61009
- Residual current characteristics: AC, A
- Pole No.: 1P+N, 3P+N
- Tripping curve: B,C
- Rated short-circuit capacity: 6kA
- Rated current (A): 6,10,16,20,25,32, 40
- Rated voltage: 240/415V AC
- Rated frequency: 50/60Hz
- Rated residual operating current(mA):30,100,300
- Electro-mechanical endurance: 4000 cycles
- Connection terminal: pillar terminal with clamp
- Connection capacity:
 - Flexible conductor 16mm²
 - Rigid conductor 25mm²
- Installation:
 - On symmetrical DIN rail 35mm

B



Wiring Diagram



Overall & Installation Dimensions

