GYR10N-40
18mm Single Module RCBO
6KA 1P+N B&C Curve

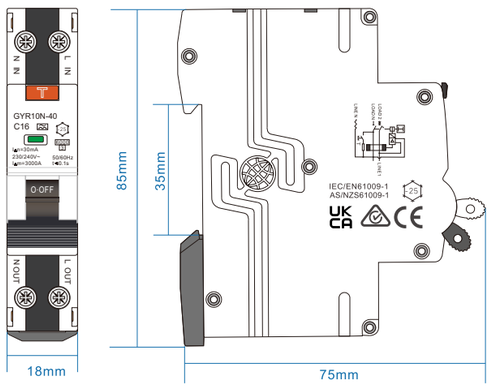
Technical Data

- Ratedcurrent:6A,8A,10A,13A,16A,20A,25A,32A,40A
- Rated voltage:240V(230V)~
- Rated frequency:50/60Hz
- Number of pole:1P+N
- Module size:18mm
- Curve type:B&C Curve
- Breaking capacity:6000A
- Rated residual operating current:
- 10mA,30mA,100mA,300mA Type A and AC
- Optimum operating temperature:−25℃ to 40℃
- Terminal Tightening torque:1.2N-m
- Terminal Capacity(top):16mm^2
- Terminal Capacity(bottom):16mm^2
- Electro-mechanical endurance:4000 cycles
- Mounting:35mm DinRail
- Line and Load reversible:
- Suitable Busbar:PIN Busbar

Compliance

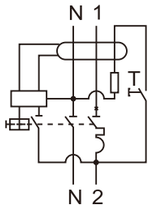
- IEC61009-1
- EN61009-1
- AS61009-1
- NZS61009-1
- ESV Compliant

Overall & Installation Dimensions

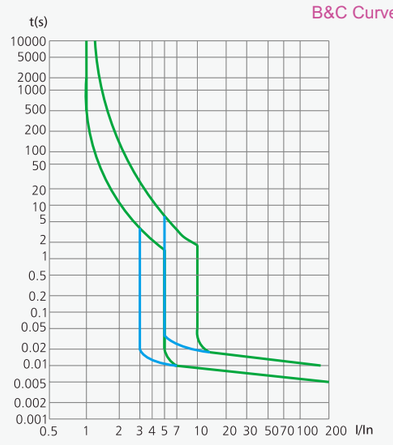




Wiring Diagram



The tripping characteristic curves



GYR10N-50
18mm Single Module RCBO
6KA 1P+N B&C Curve

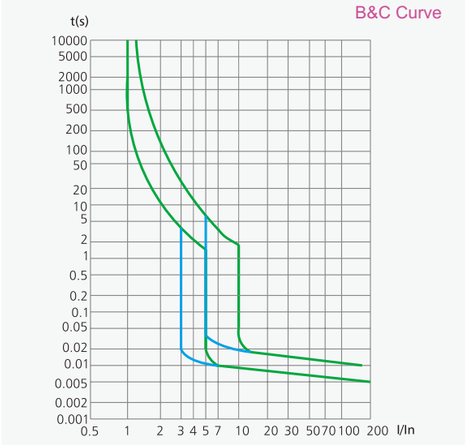
Technical Data

- Ratedcurrent:6A,10A,16A,20A,25A,32A,40A,50A
- Rated voltage:240V(230V)~
- Rated frequency:50/60Hz
- Number of pole:1P+N
- Module size:18mm
- Curve type:B&C Curve
- Breaking capacity:6000A
- Rated residual operating current:
- 10mA,30mA,100mA,300mA Type A and AC
- Optimum operating temperature:−25℃ to 40℃
- Terminal Tightening torque:1.2N-m
- Terminal Capacity(top):16mm^2
- Terminal Capacity(bottom):16mm^2
- Electro-mechanical endurance:4000 cycles
- Mounting:35mm DinRail
- Line and Load reversible:
- Suitable Busbar:PIN Busbar

Compliance

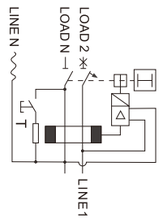
- IEC/EN/AS/NZS61009.1:2015
- ESV Compliant

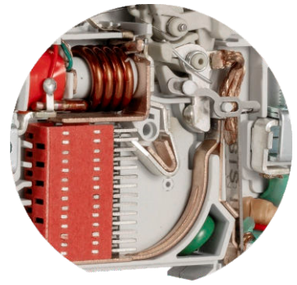
The tripping characteristic curves



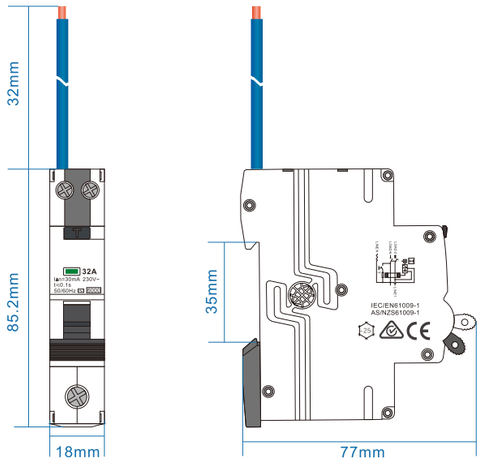


Wiring Diagram





Overall & Installation Dimensions



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