

## PRODUCT DATA AND DATA SHEET

**Product Name:** 2 Pole RCBO 6kA & 4 Pole RCBO 6kA

**Product Code:** TMCBO210M, TMCBO216M, TMCBO220M, TMCBO225M, TMCBO232M, TMCBO240M, TMCBO410M, TMCBO416M, TMCBO420M, TMCBO425M, TMCBO432M, TMCBO440M



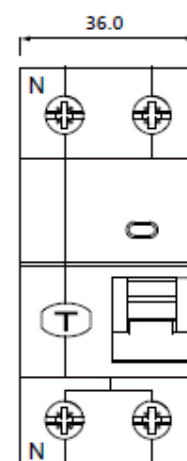
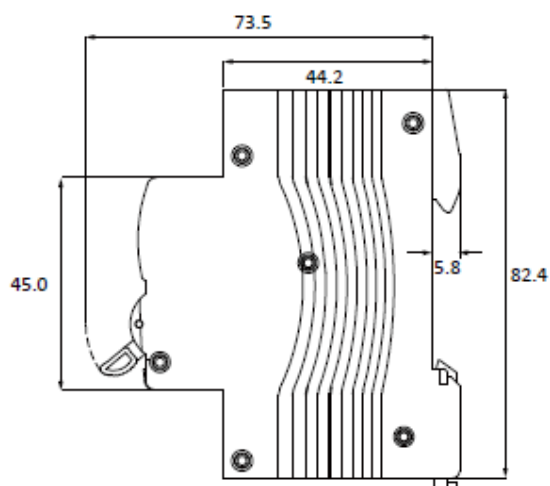
### Features:

- Provides protection against earth fault/leakage current, short-circuit and overload.
- Provides complementary protection against direct contact by human body.
- A safety appliance that protects personal safety and prevents electrical fires.
- Prevents electrical equipment from being damaged.
- Be widely used in power distribution systems.
- Use in commercial and industrial installations.
- Rigid conductor up to 25mm<sup>2</sup>, available for both comb and busbar

### TMCBO 2 Pole A Type

Standard	IEC/EN AS/NZS 61009-1
Number of Pole	1P + N, switched neutral, 36mm
Rated Voltage	230/240V~ 50/60Hz
Rated Current	6, 10, 16, 20, 25, 32, 40A
Breaking Capacity/Ics	6000A
Rated Residual Operating Current	10, 30mA
Tripping Curve	B, C
Operating Characteristics	Type A
Mechanical Life	10000 Cycles
Electrical Life	4000 Cycles
IP Rating	20

## Outline dimension (mm)



## TMCBO 4 Pole A Type

Standard	IEC/EN AS/NZS 61009-1
Number of Pole	3P + N, switched neutral, 72mm
Rated Voltage	400/415V <sub>~</sub> 50/60Hz
Rated Current	6, 10, 16, 20, 25, 32, 40A
Breaking Capacity/Ics	6000A
Rated Residual Operating Current	10mA, 30mA, 100mA, 300Ma
Tripping Curve	B, C
Operating Characteristics	Type A
Mechanical Life	10000 Cycles
Electrical Life	4000 Cycles
IP Rating	20

## Outline dimension (mm)

