



## Description

Miniature circuit breakers are mechanical switching devices able to switch, conduct and switch-off the current under normal conditions, and able to switch, conduct and automatically switch-off the current under abnormal circuit conditions, such as short circuit.

Miniature circuit breakers are suitable for protection from overload and short circuit.

Method of connection: for AC MCBs optional, the input and output terminals can be changed.

## **Technical Data**

- Standard: IEC60947
  Pole No.: 1P, 2P, 3P, 4P
  Rated voltage: 240/415V AC
  Rated current (A): 63, 80, 100
- Rated short-circuit capacity (Icn): 10kA
- Rated frequency:50/60Hz
- Rated impulse withstand voltage: 6kV
- Electro-mechanical endurance: 4000
- Contact position indication
- Connection terminal:
- O Screw terminal
- O Pillar terminal with clamp
- Connection capacity: rigid conductor up to 50mm²
- Installation:
- On symmetrical DIN rail 35mm
- O Panel mounting

## **Overall & Installation Dimensions**



