



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: IEC60898
Pole No.: 1P, 2P, 3P, 4P
Rated voltage: 240/415V AC

Rated current(A): 1,2,3,4,6,10,13,16,20,25,32,40,50,63

Tripping curve: B, C, D

Rated short-circuit capacity(Icn): 6kA

Rated frequency: 50/60Hz

Rated impulse withstand voltage: 4kVElectro-mechanicla endurance: 4000

Contact position indication

Connection terminal:

O Screw terminal

O Pillar terminal with clamp

Connection capacity: Rigid conductor up to 25mm²

Fastening torque: 2.0Nm

Installation:

On symmetrical DIN rail 35mm

O Panel mounting

Overall & Installation Dimensions



