

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+N

Rated voltage: 240V AC

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

Tripping curve: B, C

Rated short-circuit capacity(Icn): 4.5kA,6kA

• Rated service short-circuit capacity (lcs): 4.5kA,6kA

Rated frequency: 50/60Hz

Electro-mechanicla endurance: 4000

Contact position indication

Connection terminal: Pillar terminal with clamp

Connection capacity: Rigid conductor up to 16mm²

Fastening torque: 1.2Nm

Installation:

On symmetrical DIN rail 35mm

O Panel mounting

Overall & Installation Dimensions



