

# CFM5-63N Mini Circuit Breaker



## 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: 6.2kV
- Electro-mechanical endurance: 4000
- Contact position indication
- Connection terminal:
  - Screw terminal
  - Pillar terminal with clamp
- Connection capacity: Rigid conductor up to 25mm<sup>2</sup>
- Fastening torque: 2.0Nm
- Installation:
  - On symmetrical DIN rail 35mm
  - Panel mounting

A

## Overall & Installation Dimensions

