

# Single Phase 50A MCB 6kA



### Description

1 Pole 50A Single Phase Circuit Breaker 6kA C Curve MCB

#### Construction and Features

- ☐ Fine and unique Appearance
- ☐ Short circuit and overload dual-protection performance
- ☐ High-breaking capacity (10kA) that is leading among the world similar products
- ☐ Unique Label, transparent window
- □ Convenient and reliable installation mode

#### Technical Data:

- □ Number of Pole: 1P
- □ Rated Current: 50A
- □ Rated working voltage: 240/415V
- □ Rated frequency: 50/60Hz
- □ Rated frequency(miniature circuit breaker): 400V
- □ Curve (miniature circuit breaker): B, C, D
- ☐ High short-circuit breaking capacity: 6000A(kA)
- ☐ Instantaneous tripping current: 5ln (B type); 10ln (C Type); 20ln (D type)
- ☐ Instantaneous non-tripping current: 3ln (B Type); 5ln (C Type); 10ln (D Type)
- ☐ Mechanical Life: 4000 times
- □ Degree of protection: IP20
- □ Wiring mode: Front wiring
- □ Connecting conductor: Up to and including 16m²
- □ Wiring Height: 21.5mm



## Line Diagram

