

MC Range

Miniature Circuit Breaker Datasheet



CONSTRUCTION AND FEATURES:

- Miniature circuit breaker
- Protects against overload and short circuit currents
- For use with CPN Cudis range of 3 phase distribution boards, consumer units and mini enclosures
- DIN rail mounting
- Can be used as an infrequent ON/OFF switch
- Fork and Pin busbar compatible
- Pad lockable toggle
- 5 year warranty

TECHNICAL DATA:

- Number of poles: 1, 2 and 3 pole
- Current Rating: 2,4,6,10,16,20,25,32,40,50,63A
- Trip curve: B, C and D type
- ◆ Voltage ratings:
 - ◆ 230-415V AC @ 50Hz
 - ◆ 60V DC
- Interrupt capacity: 6kA
- Electro-mechanical endurance: 4000 cycles
- Connection: Screw clamp terminal
- Connection capacity: rigid conductor up to 25mm²
- Torque: 1.7Nm (max)
- Conforms to: BS EN 60898-1

DIMENSIONAL SKETCH:

