

## Miniature Circuit Breaker Datasheet MD Range

### Construction and Features

- Miniature Circuit Breaker
- Protects against overload and short circuit currents
- Contact position indicator - ON/OFF
- Can be used as an infrequent ON/OFF switch
- For use in CPN consumer units and enclosures
- NOT FOR USE in 3 Phase Distribution Boards



### Technical Data

- |                              |   |
|------------------------------|---|
| ● Number of poles:           | 1                                       |
| ● Current Rating:            | 6, 10, 16, 20, 25, 32, 40, 50, 63A      |
| ● Trip Curves:               | B                                       |
| ● Interrupt capacity:        | 6kA relates from 6 - 40A                |
| ● Interrupt capacity:        | 4.5kA relates to 50 - 63A               |
| ● Voltage Range:             | 230-240V AC at 50Hz                     |
| ● Connection:                | Pillar terminal with clamp              |
| ● Connection Capacity:       | Rigid conductor up to 25mm <sup>2</sup> |
| ● Terminal fastening Torque: | 2.0Nm (maximum)                         |
| ● Mounting:                  | 35mm DIN rail                           |
| ● Connections:               | Pin bus-bar                             |
| ● Switch:                    | Pad-lockable toggle                     |

### Wiring Diagram

N/A

### Overall & Installation Dimensions

