

### MCBs 3P - 10kA



P1 MB 3P...

| Order code   | Characteristic | In  | Icn  | Qty per pkg | Wt    |
|--|----------------|-----|------|-------------|-------|
|  | Curve          | [A] | [kA] | n°          | [kg]  |
| Thermomagnetic circuit breakers - 3P - characteristic B. |                |     |      |             |       |
| P1 MB 3P B01   | B              | 1   | 10   | 4           | 0,345 |
| P1 MB 3P B02   | B              | 2   | 10   | 4           | 0,345 |
| P1 MB 3P B04   | B              | 4   | 10   | 4           | 0,345 |
| P1 MB 3P B06   | B              | 6   | 10   | 4           | 0,345 |
| P1 MB 3P B10   | B              | 10  | 10   | 4           | 0,345 |
| P1 MB 3P B16   | B              | 16  | 10   | 4           | 0,345 |
| P1 MB 3P B20   | B              | 20  | 10   | 4           | 0,345 |
| P1 MB 3P B25   | B              | 25  | 10   | 4           | 0,345 |
| P1 MB 3P B32   | B              | 32  | 10   | 4           | 0,345 |
| P1 MB 3P B40   | B              | 40  | 10   | 4           | 0,345 |
| P1 MB 3P B50   | B              | 50  | 10   | 4           | 0,345 |
| P1 MB 3P B63   | B              | 63  | 10   | 4           | 0,345 |
| Thermomagnetic circuit breakers - 3P - characteristic C. |                |     |      |             |       |
| P1 MB 3P C01   | C              | 1   | 10   | 4           | 0,345 |
| P1 MB 3P C02   | C              | 2   | 10   | 4           | 0,345 |
| P1 MB 3P C04   | C              | 4   | 10   | 4           | 0,345 |
| P1 MB 3P C06   | C              | 6   | 10   | 4           | 0,345 |
| P1 MB 3P C10   | C              | 10  | 10   | 4           | 0,345 |
| P1 MB 3P C16   | C              | 16  | 10   | 4           | 0,345 |
| P1 MB 3P C20   | C              | 20  | 10   | 4           | 0,345 |
| P1 MB 3P C25   | C              | 25  | 10   | 4           | 0,345 |
| P1 MB 3P C32   | C              | 32  | 10   | 4           | 0,345 |
| P1 MB 3P C40   | C              | 40  | 10   | 4           | 0,345 |
| P1 MB 3P C50   | C              | 50  | 10   | 4           | 0,345 |
| P1 MB 3P C63   | C              | 63  | 10   | 4           | 0,345 |
| Thermomagnetic circuit breakers - 3P - characteristic D. |                |     |      |             |       |
| P1 MB 3P D01   | D              | 1   | 10   | 4           | 0,345 |
| P1 MB 3P D02   | D              | 2   | 10   | 4           | 0,345 |
| P1 MB 3P D04   | D              | 4   | 10   | 4           | 0,345 |
| P1 MB 3P D06   | D              | 6   | 10   | 4           | 0,345 |
| P1 MB 3P D10   | D              | 10  | 10   | 4           | 0,345 |
| P1 MB 3P D16   | D              | 16  | 10   | 4           | 0,345 |
| P1 MB 3P D20   | D              | 20  | 10   | 4           | 0,345 |
| P1 MB 3P D25   | D              | 25  | 10   | 4           | 0,345 |
| P1 MB 3P D32   | D              | 32  | 10   | 4           | 0,345 |
| P1 MB 3P D40   | D              | 40  | 10   | 4           | 0,345 |
| P1 MB 3P D50   | D              | 50  | 10   | 4           | 0,345 |
| P1 MB 3P D63   | D              | 63  | 10   | 4           | 0,345 |

#### General characteristics

- Ratings 1 to 63A
- Pole width 18mm
- Positive indication with flag window
- Tripping characteristics B, C and D
- Mounting on 35mm DIN rail (IEC/EN 60715)
- Add-on blocks available.

#### Operational characteristics

- Rated insulation voltage  $U_i$ : 440V
- Rated impulse withstand voltage  $U_{imp}$ : 4kV
- Rated operating voltage  $U_e$ : 230/400VAC.

#### Certifications and compliance

Certifications obtained: TUV and UL Recognized for USA and Canada (cURus - File E359585) as Protectors-Components; products having this type of marking are intended for use components of complete workshop-assembled equipment.  
Compliant with standards: IEC/EN 60898-1, IEC/EN 60947-2, UL 1077, CSA C22.2 n°235.