

#### Description MINIATURE CIRCUIT BREAKER

Code MT 60

No. of poles 2P

No. modules 2

Rated current 6 A

Curve D

Rated voltage 230-400 V

|                                             |                                   |                                             |                                   |
|---------------------------------------------|-----------------------------------|---------------------------------------------|-----------------------------------|
| Standard                                    | IEC EN 60898-1                    | Rated frequency (Hz)                        | 50/60 Hz                          |
| Breaking capacity EN 60898 230V (Icn)       | 6000 A                            | Breaking capacity EN 60898 400V (Icn)       | 6000 A                            |
| Breaking capacity EN 60898 (Ics)            | 1 x Icn                           | Breaking capacity IEC/EN 60947-2 230V (Icu) | 20 kA                             |
| Breaking capacity IEC/EN 60947-2 400V (Icu) | 10 kA                             | Breaking capacity IEC/EN 60947-2 (Ics)      | 75% Icu                           |
| Insulation voltage (Ui)                     | 500 V                             | Rated impulse withstand voltage (Uimp)      | 4 kV                              |
| Minimum operating voltage                   | 12V ac/dc                         | Maximum operating voltage                   | 440V AC / 220V DC                 |
| Electrical endurance                        | 10.000                            | Mechanical endurance                        | 20.000                            |
| Section rigid cable                         | <=1x35 - <=2x16 - <=1x16+2x10 mm² | Section flexible cable                      | <=1x35 - <=2x16 - <=1x16+2x10 mm² |
| Rated tightening torque                     | 2 Nm                              | Operating temperature                       | -25 +60 °C                        |
| Stocking temperature                        | -40°C ÷ +70°C                     | Electrocod                                  | 1411                              |

#### DIMENSIONAL



#### STANDARDS/APPROVALS

