



MCB 1P 6kA C-40A 1M

Similar image
(Picture shows MSN120)

Technical Properties

| | |
|---|----------------------------|
| Number of modules | 1 |
| Number of poles | 1 P |
| Rated short circuit breaking capacity I _{cn} AC according IEC60898-1 | 6 kA |
| Curve | C |
| Rated operational voltage U _e | 230/400 V |
| Rated current | 40 A |
| Frequency | 50/60 Hz |
| Rated insulation voltage | 500 V |
| Operating temperature | -25 to 60 °C |
| Electric endurance in number of cycles | 4000 |
| Number of mechanical operations | 20000 |
| Top and bottom screw terminals connection capacity with rigid cable | 1/25 mm ² |
| Top and bottom screw terminals connection capacity with flexible cable | 1/16 mm ² |
| Tightening torque | 2,8Nm |
| Height of installed product | 83 mm |
| Width of installed product | 17,5 mm |
| Depth of installed product | 70 mm |
| Standard text | EN 60898-1 ; AS/NZ 60898-1 |