



MCB 3P 10kA C-80A 4.5M

Similar image
(Picture shows HMF399T)

Technical Properties

| | |
|---|---|
| Number of modules | 4,5 |
| Number of poles | 3 P |
| Rated short circuit breaking capacity I _{cn} AC according 10 kA IEC60898-1 | |
| Curve | C |
| Rated operational voltage U _e | 415 V |
| Rated current | 80 A |
| Frequency | 50/60 Hz |
| Rated insulation voltage | 500 V |
| Rated impulse withstand voltage | 6000 V |
| Operating temperature | -5 to 60 °C |
| Electric endurance in number of cycles | 4000 |
| Number of mechanical operations | 20000 |
| Connection cross-sect. flexible cable | 35mm ² |
| Connection cross-sect. rigid cable | 70mm ² |
| Tightening torque | 3,5 to 5Nm |
| Height of installed product | 90 mm |
| Width of installed product | 80 mm |
| Depth of installed product | 70 mm |
| Standard text | EN 60898-1 ; IEC 60 947-2 ; AS/NZ 60898-1 |