



MCB 2P 15kA C-100A 3M

Similar image  
(Picture shows HMF299T)

### Technical Properties

|                                                                   |                                           |
|-------------------------------------------------------------------|-------------------------------------------|
| Number of modules                                                 | 3                                         |
| Number of poles                                                   | 2 P                                       |
| Rated short circuit breaking capacity Icn AC according IEC60898-1 | 15 kA                                     |
| Curve                                                             | C                                         |
| Rated operational voltage Ue                                      | 415 V                                     |
| Rated current                                                     | 100 A                                     |
| Frequency                                                         | 50/60 Hz                                  |
| Rated insulation voltage                                          | 500 V                                     |
| Rated impulse withstand voltage                                   | 6000 V                                    |
| Operating temperature                                             | -5 to 60 °C                               |
| Number of mechanical operations                                   | 20000                                     |
| Connection cross-sect. flexible cable                             | 35mm <sup>2</sup>                         |
| Connection cross-sect. rigid cable                                | 70mm <sup>2</sup>                         |
| Tightening torque                                                 | 3,5 to 5Nm                                |
| Height of installed product                                       | 90 mm                                     |
| Width of installed product                                        | 53 mm                                     |
| Depth of installed product                                        | 70 mm                                     |
| Standard text                                                     | EN 60898-1 ; IEC 60 947-2 ; AS/NZ 60898-1 |