

HMF290T

MCB 2P 10kA C-100A 3M



- Architecture
 - Number of poles
2 P
 - Type of pole
2 P
 - Curve
C
- Main electrical features
 - Frequency
50/60 Hz
 - Rated current
100 A
 - Type of supply voltage
AC
- Voltage
 - Rated insulation voltage
500 V
 - Rated impulse withstand voltage
6000 V
- Electric current / temperature
 - Rating current 30°C
100 A
- Dimensions
 - Depth of installed product
70 mm
 - Height of installed product
90 mm

- Width of installed product
53 mm
- Power
 - Total power loss under IN
16.33 W
- Endurance
 - Electric endurance in number of cycles
4000
 - Number of mechanical operations
20000
- Capacity
 - Number of modules
3
- Installation, mounting
 - Tightening torque
3,5 to 5Nm
- Connection
 - Connection cross-sect. flexible conductor
50mm²
 - Connection cross-sect. rigid cable
70mm²
 - Type of connection
terminal with tightening compensation system
- Standards
 - Standard text
AS/NZS 60898-1
EN 60898-1
IEC 60947-2
 - European directive WEEE
concerned
- Safety
 - Protection index IP
IP20
- Use conditions
 - Storage temperature
-25/80 °C
- Temperature
 - Operating temperature
-25/70 °C