:hager

MTN120

MCB 1P 6kA B-20A 1M



- Architecture
 - Neutral position
 - not applicableNumber of poles
 - 1 P
 - Type of pole
 - 1 P
 - Fixing mode
 - DIN rail type O (symmetrical)
 - Curve
 - В
- Main electrical features
 - Rated operational voltage Ue 230 / 400 V
 - Frequency
 - 50;60 Hz
 - Rated current 20 A
 - Type of supply voltage
 - AC
- Voltage
 - Rated insulation voltage 500 V
 - Rated impulse withstand voltage 4000 V
- Electric current

Rated service breaking capacity Ics AC according IEC 60898-1

Technical characteristics MTN1203

- 6 kA
- Electric current / temperature
 - Rating current 30°C
 - 20 A
- Dimensions
 - Depth of installed product 70 mm
 - Height of installed product 83 mm
 - Width of installed product
 - 17.5 mm
- Power
 - Total power loss under IN 2.79 W
- Endurance
 - Electric endurance in number of cycles 4000
 - Number of mechanical operations 20000
- Capacity
 - Number of modules
 - 1
- Installation, mounting
 - Tightening torque
 - 2,8Nm
- Connection
 - · Connection cross-sect. flexible conductor 1;25mm²
 - Connection cross-sect. rigid cable 1;35mm²
 - Type of connection
 - with screw
- Equipment
 - Quick connect
 - no
- Standards
 - Standard text
 - EN 60898-1
 - European directive WEEE concerned
- Safety
 - Protection index IP
 - **IP20**
- Use conditions
 - Operating temperature -25/70 °C
 - Storage temperature -25/80 °C
- Temperature
 - Operating temperature -25/70 °C