Moulded Case Circuit Breaker h250 4P 50kA 200A TM

Technical Features

| Electric current | |
|--|--------------|
| Rated current | 200 A |
| Architecture | |
| Number of poles | 4 |
| | <u> </u> |
| Electric current | 5014 |
| Rated ultimate short-circuit breaking capacity Icu under 400 V AC IEC 60947-2 | 50 kA |
| Rated ultimate short-circuit breaking capacity Icu under 240 V AC IEC 60947-2 | 85 kA |
| Frequency | |
| Frequency | 50 - 60 Hz |
| Voltage | |
| Rated impulse withstand voltage Uimp | 8000 V |
| Rated insulation voltage Ui | 800 V |
| Functions | |
| Trip unit | TM A/A |
| <u> </u> | , |
| Main electrical attributes | 0.0 |
| Magnetic protection trip time | 0 - 0 ms |
| Power | |
| Total power loss under IN | 31.20 W |
| Endurance | |
| Electric endurance in number of cycles | 1000 |
| Number of mechanical operations | 4000 |
| Safety | |
| Ingress Protection (IP) class | IP4X |
| Use conditions | |
| Operating temperature | -25 - 70 °C |
| Connection | |
| Cross-section flexible conductor | 35 - 150 mm² |
| Cross-section rigid conductor | 35 - 185 mm² |
| Connector/plug type | Terminal |
| Installation, mounting | |
| Nominal tightening torque | 12 - 12 Nm |
| Mounting-/Connection Position | Front |
| Settings | |
| Thermal protection knob setting xIN | 0.63 |
| The state of the s | 0.8 |
| Adjustment range short-term delayed short-circuit release | 0 - 0 A |
| Sustainability | |
| REACh-SVHC free | Yes |
| RoHS conform | Yes |
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