

INT69 F Diagnose

Parameter table 20 A 712 P081



Parameters can be read with function code 3 (Read Holding Register) and written with function code 6 (Write single register).

INT69 F Diagnose

| Parameter | Range | Default | Unit |
|--|---|------------------|----------|
| Engine temperature | | | |
| Sensor type | Disabled, Pt100, Pt1000, PTC, Bimetal | PTC | |
| Designation | 0...40 character | Designation | |
| Motor temperature trip point temperature | -100...300 | 140 | °C |
| Warning temperature | -100...300 | 110 | °C |
| Hysteresis | 0...300 | 30 | K |
| Trip delay | 00:00.1...59:59.9 | 00:00.1 | mm:ss.f |
| Reset delay | 00:00:00...18:12:14, locked | locked | hh:mm:ss |
| Line correction | 0.0...100.0 | 0.0 | ⊘ |
| Temperature 1 | | | |
| Sensor type | Disabled, Pt100, Pt1000, PTC, Bimetal | Disabled | |
| Designation | 0...40 character | Designation | |
| Trip point temperature | -100...300 | 150 | °C |
| Warning point temperature | -100...300 | 130 | °C |
| hysteresis | 0...300 | 30 | K |
| Trip delay | 00:00.1...59:59.9 | 00:00.1 | mm:ss.f |
| Reset delay | 00:00:00...18:12:14, locked | 00:00:00 | hh:mm:ss |
| Line correction | 0.0...100.0 | 0.0 | ⊘ |
| Leakage 1 | | | |
| Operating mode | Disabled, Exceed resistance, Resistance below | Resistance below | |
| Designation | 0...40 character | Designation | |
| Trip point value | 5...1500 | 60 | k⊘ |
| Warning value | 5...1500 | 75 | k⊘ |
| hysteresis | 1...999 | 10 | k⊘ |
| Trip delay | 00:00.1...59:59.9 | 01:00.0 | mm:ss.f |

INT69 F Diagnose

| Parameter | Range | Default | Unit |
|-------------|-----------------------------|----------|----------|
| Reset delay | 00:00:00...18:12:14, locked | 00:00:00 | hh:mm:ss |

Service interval

| | | | |
|---------------------------|---------------------------|----------|---|
| Status | Disabled, restart, Active | Disabled | |
| Service interval duration | 100...26280 | 24000 | h |

Relay 1

| | | |
|-----------------------|----------------------------|--------------------|
| Selection of alarms 1 | Bit 00: Engine temperature | Engine temperature |
| | Bit 01: Temperature 1 | Temperature 1 |
| | Bit 02: Leakage 1 | - |
| | Bit 03: self-monitoring | self-monitoring |
| Select warnings | Bit 00: Engine temperature | - |
| | Bit 01: Temperature 1 | - |
| | Bit 02: Leakage 1 | - |
| | Bit 03: Service interval | - |

Relay 2

| | | |
|-----------------------|----------------------------|-----------------|
| Selection of alarms 1 | Bit 00: Engine temperature | - |
| | Bit 01: Temperature 1 | - |
| | Bit 02: Leakage 1 | Leakage 1 |
| | Bit 03: self-monitoring | self-monitoring |
| Select warnings | Bit 00: Engine temperature | - |
| | Bit 01: Temperature 1 | - |
| | Bit 02: Leakage 1 | - |
| | Bit 03: Service interval | - |

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