

Main

| | |
|--------------------------------|---|
| Product or component type | Fault contact |
| Range of product | C120 C60 ID IDPN I-NA |
| Device short name | SD |
| Signal contacts composition | 1 C/O |
| [Ie] rated operational current | 6 A DC 24 V 2 A DC 48 V 1.5 A DC 60 V 1 A DC 130 V 6 A AC 50/60 Hz 220...240 V 3 A AC 50/60 Hz 380...415 V |
| 9 mm pitches | 1 |

Complementary

| | |
|-------------------------|--|
| Mounting mode | Fixed |
| Mounting support | DIN rail |
| Height | 84 mm |
| Width | 9 mm |
| Depth | 73 mm |
| Connections - terminals | Clamp terminal 2 rigid cable(s) 1.5 mm ² max Clamp terminal 2 flexible cable(s) 1.5 mm ² max Clamp terminal 1 rigid cable(s) 2.5 mm ² max Clamp terminal 1 flexible cable(s) 2.5 mm ² max |
| Wire stripping length | 9 mm |
| Tightening torque | 1 N.m |

Environment

| | |
|---------------------------------------|-------------------------------------|
| Standards | EN/IEC 60947-5-1 |
| IP degree of protection | IP20 conforming to EN/IEC 60947-5-1 |
| Pollution degree | 3 conforming to EN/IEC 60947-5-1 |
| Tropicalisation | 2 conforming to EN/IEC 60947-5-1 |
| Relative humidity | 95 % at 55 °C |
| Ambient air temperature for operation | -25...50 °C |
| Ambient air temperature for storage | -40...85 °C |

Contractual warranty

| | |
|--------|-----------|
| Period | 18 months |
|--------|-----------|

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