



Main

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|-----------------------------|----------------------------------|
| Range of product | C120 C60 DPN I-NA ID |
| Device short name | OF |
| Signal contacts composition | 1 C/O |

Complementary

| | |
|---|---|
| [I _e] rated operational current | AC-12: 3 A AC 50/60 Hz 380...415 V AC-12: 6 A AC 50/60 Hz 220...240 V DC-12: 1 A DC 130 V DC-12: 6 A DC 24 V DC-12: 2 A DC 48 V DC-12: 1.5 A DC 60 V |
| Mounting mode | Fixed |
| Mounting support | 35 mm symmetrical DIN rail |
| 9 mm pitches | 1 |
| Height | 84 mm |
| Width | 9 mm |
| Depth | 73 mm |
| Auxiliary connection terminal | Clamp terminal 1.5 mm ² with cable end cable end Clamp terminal 2 cable(s) ≤ 2.5 mm ² Clamp terminal 1 cable(s) ≤ 2.5 mm ² |
| Wire stripping length | 9 mm |
| Tightening torque | 1 N.m |

Environment

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|---------------------------------------|--------------------------------|
| Standards | IEC 60947-2 |
| Product certifications | ASEFA ASTA KEMA LCIE |
| IP degree of protection | IP20 conforming to IEC 60947-2 |
| Pollution degree | 3 conforming to IEC 60947-2 |
| Tropicalisation | 2 conforming to IEC 60947-2 |
| Relative humidity | 95 % (55 °C) |
| Ambient air temperature for operation | -25...50 °C |
| Ambient air temperature for storage | -40...85 °C |
| RoHS EUR conformity date | 0638 |
| RoHS EUR status | Compliant |

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