



Main

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|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Range | Multi 9 |
| Range of product | C60 |
| Product or component type | Fault contact |
| Device short name | SD |
| Signal contacts composition | 1 C/O |
| [In] rated current | 6 A at 220...240 V AC - 50/60 Hz 1 A at 130 V DC 1.5 A at 60 V DC 2 A at 48 V DC 3 A at 277 V AC - 50/60 Hz 6 A at 12...24 V DC |
| 9 mm pitches | 1 |

Complementary

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|-------------------------|--------------------------------------------------------------------------------------------------------|
| Range compatibility | Multi 9 C60H-DC Multi 9 C60 Acti 9 iSW-NA |
| Mounting mode | Fixed |
| Mounting support | DIN rail |
| Height | 85 mm |
| Width | 9 mm |
| Depth | 73.5 mm |
| Connections - terminals | Pad terminal 1 cable(s) 2.5 mm ² rigid Pad terminal 2 cable(s) 1.5 mm ² rigid |
| Wire stripping length | 9 mm |
| Tightening torque | 1 N.m |
| Product compatibility | C60 C60 UL489 C60 UL489 DC C60 UL1077 |

Environment

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|------------------------|------------------|
| Standards | EN/IEC 60947-5-1 |
| Product certifications | KEMA ASTA |

ASEFA
LCIE

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|---------------------------------------|-------------------------------------|
| 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

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|-----------------|-----------|
| Warranty period | 18 months |
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