



Main

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|---------------------------|---|
| device application | Distribution |
| range | Multi 9 |
| range of product | C60 |
| product name | C60 |
| product or component type | Miniature circuit-breaker |
| device short name | C60 UL489 |
| poles description | 1P |
| number of protected poles | 1 |
| [In] rated current | 2 A at 25 °C |
| trip unit technology | Thermal-magnetic |
| curve code | D |
| breaking capacity code | N |
| breaking capacity | 10 kA AIR conforming to UL 489 - 120 V AC 10 kA Icu conforming to IEC 60947-2 - 240 V AC 5 kA AIR conforming to UL 489 - 240 V AC |
| suitability for isolation | Yes conforming to IEC 60947-2 |

Complementary

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|--------------------------------|--|
| [Ue] rated operational voltage | 60 V DC 125 V DC 12...240 V AC |
| magnetic tripping limit | 10...14 x In |
| contact position indicator | Yes |
| control type | Operating handle |
| local signalling | Positive break indication |
| mounting mode | Fixed |
| mounting support | 35 mm symmetrical DIN rail |
| 9 mm pitches | 2 |
| product weight | 0.11 kg |
| colour | Grey |
| mechanical durability | 20000 cycles |
| electrical durability | 10000 cycles |
| connections - terminals | Tunnel type terminals 2.5...25 mm ² max |
| tightening torque | 2.5 N.m |
| compatibility code | C60UL489 |

Environment

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|---------------------------------------|---|
| standards | CSA C22.2 No 5.2 IEC 60947-2 UL 489 |
| IP degree of protection | IP40 IEC 60529 |
| tropicalisation | 2 |
| relative humidity | 95 % (55 °C) |
| operating altitude | 2000 m |
| ambient air temperature for operation | -30...70 °C |
| ambient air temperature for storage | -40...80 °C |

Offer Sustainability

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|----------------------------------|---|
| Sustainable offer status | Green Premium product |
| RoHS (date code: YYWW) | Compliant since 1201; Schneider Electric declaration of conformity Schneider Electric declaration of conformity |
| REACH | Reference not containing SVHC above the threshold |
| Product environmental profile | Available |
| Product end of life instructions | Need no specific recycling operations |

Contractual warranty

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