



Main

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| Range of product | C60 |
| Range | Multi 9 |
| Product name | C60 |
| Product or component type | Miniature circuit-breaker |
| Device short name | C60H |
| Device application | Distribution |
| Poles description | 2P |
| Number of protected poles | 2 |
| Neutral position | Left |
| [In] rated current | 40 A at 30 °C |
| Network type | AC |
| Trip unit technology | Thermal-magnetic |
| Curve code | B |
| Breaking capacity code | H |
| Breaking capacity | 10000 A Icn conforming to EN 60898 - 230/400 V AC 50/60 Hz 10 kA Icu conforming to EN/IEC 60947-2 - 440 V AC 50/60 Hz 15 kA Icu conforming to EN/IEC 60947-2 - 400...415 V AC 50/60 Hz 25 kA Icu conforming to EN/IEC 60947-2 - 125 V DC 2P 30 kA Icu conforming to EN/IEC 60947-2 - 230...240 V AC 50/60 Hz |
| Suitability for isolation | Yes conforming to IEC 60947-2 |

Complementary

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|---------------------------------------|--|
| Network frequency | 50/60 Hz |
| [Ue] rated operational voltage | 230...240 V AC 50/60 Hz 400...415 V AC 50/60 Hz 440 V AC 50/60 Hz |
| Magnetic tripping limit | 3...5 x In |
| [Ics] rated service breaking capacity | 15 kA conforming to EN/IEC 60947-2 - 12...440 V AC 50/60 Hz 7.5 kA conforming to EN/IEC 60947-2 - 60 V AC 50/60 Hz 5 kA conforming to EN/IEC 60947-2 AC 50/60 Hz |
| Limitation class | 3 conforming to EN/IEC 60947-2 |

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| Contact position indicator | Yes |
| Control type | Toggle |
| Local signalling | ON/OFF indication |
| Mounting mode | Clip-on |
| Mounting support | 35 mm symmetrical DIN rail |
| Comb busbar and distribution block compatibility | YES |
| 9 mm pitches | 4 |
| Height | 81 mm |
| Width | 36 mm |
| Depth | 73 mm |
| Product weight | 0.24 kg |
| Mechanical durability | 20000 cycles |
| Connections - terminals | Tunnel type terminals flexible wire(s) 25 mm ² max Tunnel type terminals rigid wire(s) 35 mm ² max |
| Wire stripping length | 14 mm |
| Tightening torque | 3.5 N.m |
| Earth-leakage protection | Separate block |
| Compatibility code | C60 |

Environment

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|---------------------------------------|-----------------------------|
| Overvoltage category | IV |
| Tropicalisation | 2 conforming to IEC 60068-1 |
| Relative humidity | 95 % 55 °C |
| Operating altitude | 2000 m |
| Ambient air temperature for operation | -25...60 °C |
| Ambient air temperature for storage | -40...70 °C |

Offer Sustainability

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|----------------------------------|---|
| Sustainable offer status | Green Premium product |
| RoHS (date code: YYWW) | Compliant - since 0651 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity |
| REACH | Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold |
| Product environmental profile | Available Product environmental |
| Product end of life instructions | Need no specific recycling operations |

Contractual warranty

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| Warranty period | 18 months |
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| Product Life Status | END-OF-SALE NOTICE |
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