



### Main

|                           |   |
|---------------------------|---|
| Range of product          | C60   |
| Range                     | Multi 9   |
| Product name              | Multi 9 C60   |
| Product or component type | Miniature circuit-breaker                                 |
| Device short name         | C60 UL489 DC  |
| Device application        | Distribution  |
| Poles description         | 1P  |
| Number of protected poles | 1   |
| [In] rated current        | 63 A at 25 °C   |
| Network type              | DC  |
| Trip unit technology      | Thermal-magnetic  |
| Curve code                | C   |
| Breaking capacity code    | N   |
| Breaking capacity         | AIR 10 kA at 60 V DC 1P conforming to UL 489A             |
| Suitability for isolation | Yes conforming to IEC 60947-2<br>Yes conforming to UL 489 |

### Complementary

|                                |                       |
|--------------------------------|-----------------------|
| [Ue] rated operational voltage | 60 V DC               |
| Control type                   | Toggle                |
| Local signalling               | ON/OFF indication     |
| Mounting mode                  | Clip-on               |
| Mounting support               | DIN rail              |
| Connection pitch               | 18 mm Between devices |
| 9 mm pitches                   | 2                     |
| Height                         | 81 mm                 |
| Width                          | 18 mm                 |
| Depth                          | 76 mm                 |
| Product weight                 | 0.11 kg               |
| Colour                         | Grey                  |
| Mechanical durability          | 20000 cycles          |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                    |          |
|--------------------|----------|
| Compatibility code | C60UL489 |
|--------------------|----------|

## Environment

|                                       |  |
|---------------------------------------|--|
| Standards                             | UL 489A  |
| IP degree of protection               | IP40 for modular enclosure conforming to IEC 60529<br>IP20 conforming to IEC 60529 |
| Tropicalisation                       | 2 conforming to UL 489A  |
| Operating altitude                    | 2000 m   |
| Ambient air temperature for operation | -30...70 °C  |
| Ambient air temperature for storage   | -40...80 °C  |

## Offer Sustainability

|                               |   |
|-------------------------------|---|
| RoHS (date code: YYWW)        | Compliant - since 0624 - Schneider Electric declaration of conformity<br><a href="#">Schneider Electric declaration of conformity</a> |
| Product environmental profile | Available<br><a href="#">Product environmental</a>  |

## Contractual warranty

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

|                     |                           |
|---------------------|---------------------------|
| Product Life Status | <b>END-OF-SALE NOTICE</b> |
|---------------------|---------------------------|