



### 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
Device application	Distribution
Poles description	3P
Number of protected poles	3
[In] rated current	1 A at 25 °C
Network type	AC
Trip unit technology	Thermal-magnetic
Curve code	C
Breaking capacity code	N
Breaking capacity	Icu 6 kA at 440 V AC conforming to EN/IEC 60947-2 Icu 10 kA at 415 V AC conforming to EN/IEC 60947-2 Icu 20 kA at 240 V AC conforming to EN/IEC 60947-2 Icu 6 kA at 440 V AC conforming to GB 14048.2 Icu 10 kA at 415 V AC conforming to GB 14048.2 Icu 20 kA at 240 V AC conforming to GB 14048.2 AIR 10 kA at 240 V AC conforming to UL 489 AIR 10 kA at 240 V AC conforming to CSA C22.2 No 5.2
Suitability for isolation	Yes conforming to EN/IEC 60947-2

### Complementary

Network frequency	50/60 Hz
[Ue] rated operational voltage	240 V AC 440 V AC 415 V AC
Magnetic tripping limit	8.5 x In +/- 20% AC
Limitation class	3 conforming to EN/IEC 60947-2
[Uimp] rated impulse withstand voltage	6 kV conforming to EN/IEC 60947-2
Contact position indicator	Yes
Control type	Toggle
Local signalling	ON/OFF indication

Mounting mode	Clip-on
Mounting support	DIN rail
Connection pitch	18 mm Between phases
9 mm pitches	6
Width	54 mm
Depth	73 mm
Product weight	0.33 kg
Colour	Grey
Mechanical durability	20000 cycles
Electrical durability	10000 cycles
Provision for padlocking	Padlockable
Connections - terminals	Ring terminal, bottom Tunnel type terminal, top rigid wire(s) 2.5...25 mm <sup>2</sup> max (AWG 14...AWG 4)
Wire stripping length	14 mm top
Tightening torque	2 N.m bottom 2.5 N.m top
Compatibility code	C60UL489

## Environment

Standards	UL 489 CSA C22.2 No 5 GB 14048.2 EN/IEC 60947-2
Product certifications	UL CSA CCC IEC
IP degree of protection	IP40 for modular enclosure conforming to IEC 60529 IP10 conforming to IEC 60529
Pollution degree	3 conforming to EN/IEC 60947-2
Overvoltage category	IV
Tropicalisation	2 conforming to IEC 60068-1
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

RoHS (date code: YYWW)	Compliant - since 0640 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
Product environmental profile	Available <a href="#">Product environmental</a>

## Contractual warranty

Warranty period	18 months
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Product Life Status

END-OF-SALE NOTICE

60368