



Main

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	2P
Neutral position	Left
Network type	AC DC
Trip unit technology	Thermal-magnetic
Curve code	C
Standards	6 KA Icu 440 V AC EN/IEC 60947-2 10 KA Icu 415 V AC EN/IEC 60947-2 20 KA Icu 240 V AC EN/IEC 60947-2 6 KA Icu 440 V AC GB 14048.2 10 KA Icu 415 V AC GB 14048.2 20 KA Icu 240 V AC GB 14048.2 10 KA Icu 125 V DC EN/IEC 60947-2 10 KA Icu 125 V DC GB 14048.2 10 KA AIR 240 V AC UL 489 10 KA AIR 125 V DC UL 489 10 KA AIR 240 V AC CSA C22.2 No 5.2 10 kA AIR 125 V DC CSA C22.2 No 5.2
Suitability for isolation	Yes EN/IEC 60947-2

Complementary

Network frequency	50/60 Hz
[Ue] rated operational voltage	415 V AC 240 V AC 440 V AC 125 V DC
Magnetic tripping limit	8.5 x In +/- 20 % AC 12 x In +/- 20 % DC
Limitation class	3 EN/IEC 60947-2
Network type	500 V AC EN/IEC 60947-2
Standards	6 kVEN/IEC 60947-2
Contact position indicator	Yes
Control type	Toggle
Local signalling	ON/OFF indication
Mounting mode	Clip-on
Mounting support	DIN rail
Color	Gray
Provision for padlocking	Padlockable
Connections - terminals	Tunnel type terminal top or bottom) 0.00...0.04 in ² (2.5...25 mm ²) AWG 14...AWG 4) - rigid
Location of connection	0.55 in (14 mm) top or bottom

Environment

Standards	GB 14048.2 EN/IEC 60947-2 UL 489 CSA C22.2 No 5
Product certifications	CSA CCC IEC UL
IP degree of protection	IP20IEC 60529 IP40 modular enclosure)IEC 60529
Pollution degree	3 EN/IEC 60947-2
Overvoltage category	IV
Tropicalisation	2 IEC 60068-1
Operating altitude	6561.68 ft (2000 m)

Ordering and shipping details

Category	00915 - C60N MINIATURE CIRCUIT BREAKER-UL489
Discount Schedule	DE2
GTIN	00785901208662
Nbr. of units in pkg.	1
Package weight(Lbs)	0.56 lb(US) (0.25 kg)
Returnability	No
Country of origin	FR

Packing Units

Package 1 Height	1.60 in (4.064 cm)
Package 1 width	3.00 in (7.620 cm)
Package 1 Length	5.70 in (14.478 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
Environmental Disclosure	 Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	18 months
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