

Price* : 269.00 USD



60350 has not been replaced. Please contact your customer care center for more information.

⚠ Discontinued

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
Number of protected poles	2
Neutral position	Left
[In] rated current	35 A at 77 °F (25 °C)
Network type	AC DC
Trip unit technology	Thermal-magnetic
Curve code	C
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 125 V DC conforming to UL 489 Icu 10 kA at 125 V DC conforming to EN/IEC 60947-2 Icu 10 kA at 125 V DC conforming to GB 14048.2 AIR 10 kA at 240 V AC conforming to CSA C22.2 No 5.2 AIR 10 kA at 125 V DC conforming to CSA C22.2 No 5.2
Suitability for isolation	Yes conforming to EN/IEC 60947-2

Complementary

Network frequency	50/60 Hz
System Voltage	125 V DC 240 V AC 440 V AC 415 V AC
Magnetic tripping limit	8.5 x In +/- 20% AC 12 x In +/- 20% DC
Limitation class	3 conforming to EN/IEC 60947-2

[Ui] rated insulation voltage	500 V AC 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
9 mm pitches	4
Width	1.42 in (36 mm)
Depth	2.87 in (73 mm)
Product weight	0.49 lb(US) (0.22 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...35 mm ² max (AWG 14...AWG 2)
Wire stripping length	14 mm top
Tightening torque	2 N.m bottom 3.5 N.m top

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 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 % 131 °F (55 °C)
Operating altitude	6561.68 ft (2000 m)
Ambient air temperature for operation	-22...158 °F (-30...70 °C)
Ambient air temperature for storage	-40...176 °F (-40...80 °C)

Ordering and shipping details

Category	00915 - C60N MINIATURE CIRCUIT BREAKER-UL489
Discount Schedule	DE2
GTIN	00785901410638
Nbr. of units in pkg.	1
Package weight(Lbs)	0.5600000000000005
Returnability	N
Country of origin	IT

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0640 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
Product environmental profile	Available

Contractual warranty

Warranty period	18 months
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