Product data sheet

Specification





Multi9 - C60 UL489 - MCB - 2P - 4 A - D Curve - 240 V - 10 kA tunnel term

60156

Discontinued on: Jun 17, 2021

① Discontinued

Main

Range	Multi9
Product Name	Multi9 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
Line Rated Current	4 A 77 °F (25 °C)
Network Type	AC DC
Trip Unit Technology	Thermal-magnetic
Curve Code	D
Breaking Capacity	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 Icu 125 V DC GB 14048.2 10 kA AIR 240 V AC UL 489 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	12 x In +/- 20 % AC
	17 x ln +/- 20 % DC
Limitation Class	3 EN/IEC 60947-2
[Ui] Rated Insulation Voltage	500 V AC EN/IEC 60947-2
[Uimp] Rated Impulse Withstand Voltage	6 kVEN/IEC 60947-2

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Contact Position Indicator	Yes	
Control Type	Toggle	
Local Signalling	ON/OFF indication	
Mounting Mode	Clip-on	
Mounting Support	DIN rail	
9 Mm Pitches	4	
Height	4.21 in (107 mm)	
Width	1.42 in (36 mm)	
Depth	2.87 in (73 mm)	
Net Weight	0.49 lb(US) (0.22 kg)	
Color	Gray	
Mechanical Durability	20000 cycles	
Electrical Durability	10000 cycles	
Provision For Padlocking	Padlockable	
Connections - Terminals	Tunnel type terminal top or bottom) 0.000.04 in² (2.525 mm²) AWG 14AWG 4) - rigid	
Wire Stripping Length	0.55 in (14 mm) for top or bottom connection	
Tightening Torque	22.13 lbf.in (2.5 N.m) 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	IP20 conforming to IEC 60529
	IP40 (modular enclosure) conforming to IEC 60529
Pollution Degree	3 EN/IEC 60947-2
Overvoltage Category	IV
Tropicalisation	2 IEC 60068-1
Relative Humidity	95 % 131 °F (55 °C)
Operating Altitude	6561.68 ft (2000 m)
Ambient Air Temperature For Operation	-22158 °F (-3070 °C)
Ambient Air Temperature For Storage	-40176 °F (-4080 °C)

Ordering and shipping details

Category	00915-C60N MINIATURE CIRCUIT BREAKER-UL489	
Discount Schedule	DE2	
Gtin	785901210535	
Returnability	No	
Country Of Origin	FR	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.57 in (4 cm)
Package 1 Width	2.99 in (7.6 cm)
Package 1 Length	5.63 in (14.3 cm)
Package 1 Weight	8.96 oz (254 g)

Contractual warranty

Warranty 18 months



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >



RoHS/REACh

Well-being performance

Ø	Mercury Free	
⊘	Rohs Exemption Information	Yes
⊘	Halogen Free Product	

Certifications & Standards

Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	Product out of China RoHS scope. Substance declaration for your information.
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.