Product data sheet

Specifications





Multi9 - C60 UL489 - MCB - 2P - 15 A - C Curve - 480Y/277 V - 10 kA - ring term

MGN61386

Discontinued on: May 31, 2021

! End-of-service on: Jun 15, 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	
Line Rated Current	15 A 77 °F (25 °C)	
Network Type	AC	
Trip Unit Technology	Thermal-magnetic	
Curve Code	С	
Breaking Capacity	10 kA AIR 480Y/277 V AC UL 489 10 kA AIR 480Y/277 V AC CSA C22.2 No 5.2 10 kA Icu 480Y/277 V AC EN/IEC 60947-2 10 kA Icu 480Y/277 V AC GB 14048.2	
Suitability For Isolation	Yes EN/IEC 60947-2	

Complementary

Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	480Y/277 V AC
Magnetic Tripping Limit	8.5 x ln +/- 20 % AC
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
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	5.55 in (141 mm)

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

Width	1.42 in (36 mm)
Depth	2.70 in (68.7 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	Ring terminal top or bottom)
Tightening Torque	17.70 lbf.in (2 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	00785901475231
Returnability	No
Country Of Origin	FR

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.95 in (7.501 cm)
Package 1 Width	0.71 in (1.801 cm)
Package 1 Length	5.55 in (14.1 cm)
Package 1 Weight	11.04 oz (312.979 g)

Contractual warranty

Warranty

18 months



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RoHS/REACh

Well-being performance

⊘	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.