Product data sheet

Specifications



Multi9 - C60 UL489 - MCB - 2P - 1 A - D Curve - 240 V - 10 kA fingersafe

60252F

Discontinued on: Jul 12, 2021

① Discontinued

Main

Range	Multi9	
Product Or Component Type	Miniature circuit-breaker	
Product Name	Multi9 C60	
Device Short Name	C60 UL489	
Device Application	Distribution	
Number Of Protected Poles	2	
Line Rated Current	1 A 77 °F (25 °C)	
Network Type	DC AC	
Trip Unit Technology	Thermal-magnetic	
Suitability For Isolation	Yes EN/IEC 60947-2	

Complementary

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System Voltage	240 V
	415 V
	440 V
	125 V
Mounting Mode	Clip-on
Poles Description	2P
Interrupt Rating	10 kA
	20 kA
	10 kA
	6 kA
	10 kA
	20 kA
	10 kA
	6 kA
	10 kA
Network Frequency	50/60 Hz
Curve Code	D
Magnetic Tripping Limit	12 x ln +/- 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 Support	DIN rail	
9 Mm Pitches	4	
Height	4.84 in (123 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	Ring terminal top or bottom)	
Tightening Torque	17.70 lbf.in (2 N.m) top or bottom	

Environment

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Standards	UL 489 CSA C22.2 No 5 GB 14048.2 EN/IEC 60947-2
Product Certifications	CSA CCC IEC UL
Ip Degree Of Protection	IP40 (modular enclosure) conforming to IEC 60529 IP10 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	3606480142185	
Returnability	No	
Country Of Origin	FR	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Package 1 Height	4.84 in (12.3 cm)
Package 1 Width	1.42 in (3.6 cm)
Package 1 Length	2.87 in (7.3 cm)
Package 1 Weight	8.96 oz (254.012 g)

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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

Learn more about Green Premium >

Guide to assess a product's sustainability >



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.