## Product data sheet

Specifications



() Discontinued

# Multi9 - C60 UL1077 - MCB - 3P - 3 A - C Curve - 480Y/277 V - 5 kA

MG24461

() Discontinued on: Feb 17, 2021

Product availability: Non-Stock - Not normally stocked in distribution facility

#### Main

Range	Multi9	
Product Or Component Type	Miniature circuit-breaker	
Product Name	Multi9 C60	
Device Short Name	C60 UL1077	
Device Application	Distribution	
Number Of Protected Poles	3	
Line Rated Current	3 A 77 °F (25 °C)	
Network Type	AC	
Trip Unit Technology	Thermal-magnetic	
Suitability For Isolation	Yes EN/IEC 60947-2	

## Complementary

240 V	
415 V	
440 V	
Clip-on	
3P	
20 kA	
10 kA	
6 kA	
20 kA	
10 kA	
6 kA	
10 kA	
10 kA	
5 kA	
5 kA	
50/60 Hz	
c	
8.5 x ln +/- 20 % AC	
3 EN/IEC 60947-2	
500 V AC EN/IEC 60947-2	
6 kVEN/IEC 60947-2	
Yes	
Toggle	

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

Local Signalling	ON/OFF indication	
Mounting Support	DIN rail	
9 Mm Pitches	6	
Height	3.19 in (81 mm)	
Width	2.13 in (54 mm)	
Depth	2.87 in (73 mm)	
Net Weight	0.73 lb(US) (0.33 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 1077 CSA C22.2 No 235	
Product Certifications	UR CSA CCC IEC	
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	US10DE200908	
Discount Schedule	0DE2	
Gtin	785901346463	
Returnability	No	
Country Of Origin	US	

## **Packing Units**

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

Package 1 Height	2.30 in (5.842 cm)
Package 1 Width	3.00 in (7.62 cm)
Package 1 Length	3.50 in (8.89 cm)
Package 1 Weight	12.48 oz (353.802 g)

## **Contractual warranty**

Warranty

18 months

## Sustainability Screen

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> 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.