# **Product datasheet**

Specifications

, Green Premium™



## Multi9 - C60 UL489 - MCB - 3P -15 A - D Curve - 240 V - 10 kA tunnel term

60195

() Discontinued on: 20 Mar 2019

(!) End-of-service on: 31 May 2021

#### Main

Range	Multi9	
Product Name	Multi9 C60	
Product Or Component Type	Miniature circuit-breaker	
Device Short Name	C60 UL489	
Device Application	Distribution	
Poles Description	3P	
Number Of Protected Poles	3	
[In] Rated Current	15 A at 25 °C	
Network Type	AC	
Trip Unit Technology	Thermal-magnetic	
Curve Code	D	
Breaking Capacity	6 kA Icu at 440 V AC conforming to EN/IEC 60947-2 10 kA Icu at 415 V AC conforming to EN/IEC 60947-2 20 kA Icu at 240 V AC conforming to EN/IEC 60947-2 6 kA Icu at 240 V AC conforming to GB 14048.2 10 kA Icu at 415 V AC conforming to GB 14048.2 20 kA Icu at 240 V AC conforming to GB 14048.2 10 kA AIR at 240 V AC conforming to UL 489 10 kA AIR at 240 V AC conforming to CSA C22.2 No 5.2	
Suitability For Isolation	Yes conforming to EN/IEC 60947-2	

#### Complementary

Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	415 V AC
	240 V AC
	440 V AC
Magnetic Tripping Limit	12 x ln +/- 20 % AC
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	6
Height	107 mm
Width	54 mm
Depth	73 mm
Net Weight	0.33 kg
Colour	Grey
Mechanical Durability	20000 cycles
Electrical Durability	10000 cycles
Provision For Padlocking	Padlockable
Connections - Terminals	Tunnel type terminal (top or bottom)2.525 mm² (AWG 14AWG 4) - rigid
Wire Stripping Length	14 mm for top or bottom connection
Tightening Torque	2.5 N.m top or bottom

### Environment

Standards	GB 14048.2 EN/IEC 60947-2
	UL 489
	CSA C22.2 No 5
	00/1022.21100
Product Certifications	CSA
	CCC
	IEC
	UL
Ip Degree Of Protection	IP20 conforming to IEC 60529
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	IP40 (modular enclosure) 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 % at 55 °C
Operating Altitude	2000 m
Ambient Air Temperature For Operation	-3070 °C
Ambient Air Temperature For	-4080 °C
Storage	

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.6 cm
Package 1 Width	6 cm
Package 1 Length	14.5 cm
Package 1 Weight	385 g

### **Contractual warranty**

Warranty

18 months

### Sustainability Screen Premium

**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