

Product data sheet

Characteristics

60274

Multi9 - C60 UL489 - MCB - 3P - 6 A - C Curve - 240 V - 10 kA - ring term

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

Price*: 378.00 USD



Commercial status

This Product is Obsolete : JUN 17, 2021

 This Product is Obsolete

Main

Range	Multi 9
Product name	Multi 9 C60
Product or component type	Miniature circuit-breaker
Device short name	C60 UL489
Device application	Distribution
Poles description	3P
Number of protected poles	3
Line Rated Current	6 A 77 °F (25 °C)
Network type	AC
Trip unit technology	Thermal-magnetic
Curve code	C
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 AIR 240 V AC UL 489 10 KA AIR 240 V AC 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	8.5 x In +/- 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	6
Height	4.84 In (123 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	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	IP40 modular enclosure)IEC 60529 IP10IEC 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	-22...158 °F (-30...70 °C)
Ambient air temperature for storage	-40...176 °F (-40...80 °C)

Ordering and shipping details

Category	00915 - C60N MINIATURE CIRCUIT BREAKER-UL489
Discount Schedule	DE2
GTIN	00785901410782
Nbr. of units in pkg.	1
Package weight(Lbs)	14.29 Oz (405 g)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.95 In (7.5 cm)
Package 1 width	2.13 In (5.4 cm)
Package 1 Length	0.49 In (1.24 cm)

Contractual warranty

Warranty	18 months
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Product Life Status : **End of commercialisation**

60274 may be replaced by any of the following products:



M9F52306

Multi 9 - C60BPR - MCB - 3P - 6 A - C Curve - 480Y/277 V - 10 kA - UL 489

Qty 1

Substitution date: |
