

Product data sheet

Characteristics

60420

Multi 9 - C60 UL489 DC - MCB - 1P - 50 A - C Curve - 60 V - 10 kA

Price*: 117.00 USD

Commercial status

This Product is Obsolete :

 This Product is Obsolete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 DC
Device application	Distribution
Poles description	1P
Number of protected poles	1
[In] rated current	50 A at 77 °F (25 °C)
Network type	DC
Trip unit technology	Thermal-magnetic
Curve code	C
Breaking capacity	AIR 10 kA at 60 V DC 1P conforming to UL 489A
Suitability for isolation	Yes conforming to IEC 60947-2 Yes conforming to UL 489

Complementary

System Voltage	60 V DC
Control type	Toggle
Local signalling	ON/OFF indication
Mounting mode	Clip-on
Mounting support	DIN rail
9 mm pitches	2
Height	3.19 in (81 mm)
Width	0.71 in (18 mm)
Depth	2.99 in (76 mm)
Product weight	0.24 lb(US) (0.11 kg)
Colour	Grey
Mechanical durability	20000 cycles

Environment

Standards	UL 489A
IP degree of protection	IP40 modular enclosure conforming to IEC 60529 IP20 conforming to IEC 60529
Tropicalisation	2 conforming to UL 489A
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	00908 - C60N SUPPLEMENTARY PROTECTORS
Discount Schedule	DE2
GTIN	00785901663867
Nbr. of units in pkg.	1
Package weight(Lbs)	0.28000000000000003
Returnability	N
Country of origin	FR

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0624 - Schneider Electric declaration of conformity Schneider-Electric declaration of conformity
Product environmental profile	Available

Contractual warranty

Warranty period	18 months
-----------------	-----------

Product Life Status : **End of commercialisation**