Product data sheet

Specifications

Green Premium™

ground fault protector GFP - 4 poles - 100A - 240..480V - 300mA SIE

60999

Discontinued on: Feb 17, 2021

Discontinued

Main

Range	Multi9
Product Name	Multi9 GFP
Product Or Component Type	Residual current circuit breaker (RCCB)
Device Short Name	GFP
Poles Description	4P
Neutral Position	Left
Line Rated Current	100 A
Network Type	AC
Earth-Leakage Sensitivity	300 mA
Earth-Leakage Protection Time Delay	Instantaneous
Earth-Leakage Protection Class	Type AC-SIE
Rated Conditional Short-Circuit Current	10 kA
Utilisation Category	AC-22B

Complementary

Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	240 V AC 60 Hz 480Y/277 V AC 60 Hz 230/400 V AC 50 Hz 240/415 V AC 50 Hz
[Uimp] Rated Impulse Withstand Voltage	6 kV
Control Type	Toggle
Local Signalling	Fault indication
Connection Pitch	0.71 in (18 mm) between phases
9 Mm Pitches	8
Color	Gray
Mechanical Durability	20000 cycles
Provision For Padlocking	Padlockable
Locking Options Description	Padlocking in OFF position
Connections - Terminals	Tunnel type terminals 0.00…0.05 in² (2.5…35 mm²) flexible Tunnel type terminals 0.00…0.05 in² (2.5…35 mm²) rigid
Wire Stripping Length	0.14 in (3.5 mm)

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

Standards	UL 1053 IEC 61008
Ip Degree Of Protection	IP20 conforming to IEC 60529 IP40 conforming to IEC 60529 IPxx B conforming to IEC 60529
Tropicalisation	2
Relative Humidity	95 % 131 °F (55 °C)
Ambient Air Temperature For Operation	-13…140 °F (-25…60 °C)
Ambient Air Temperature For Storage	-40…158 °F (-40…70 °C)

Ordering and shipping details

Category	00908-C60N SUPPLEMENTARY PROTECTORS
Discount Schedule	DE2
Gtin	785901525035
Returnability	No
Country Of Origin	ES

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.07 in (7.8 cm)
Package 1 Width	3.39 in (8.6 cm)
Package 1 Length	3.62 in (9.2 cm)
Package 1 Weight	12.27 oz (347.9 g)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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

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.