Product datasheet

Specifications

Green Premium™

ground fault protector GFP - 2 poles - 25A - 120..240V - 30mA SIE

60949

Discontinued on: 9 Dec 2022

Discontinued

Main

Range	Multi9
Product Name	Multi9 GFP
Product Or Component Type	Residual current circuit breaker (RCCB)
Device Short Name	GFP
Poles Description	2P
Neutral Position	Left
[In] Rated Current	25 A
Network Type	AC
Earth-Leakage Sensitivity	30 mA
Earth-Leakage Protection Time Delay	Instantaneous
Earth-Leakage Protection Class	Type AC-SIE
Rated Conditional Short-Circuit Current	10 kA
Utilisation Category	AC-23A

Complementary

Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	230/240 V AC 50 Hz 120/240 V AC 60 Hz
[Uimp] Rated Impulse Withstand Voltage	6 kV
Control Type	Toggle
Local Signalling	Fault indication
Connection Pitch	18 mm between phases
9 Mm Pitches	4
Height	81 mm
Width	36 mm
Depth	75 mm
Net Weight	220 g
Colour	Grey
Mechanical Durability	20000 cycles
Provision For Padlocking	Padlockable

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

Locking Options Description	Padlocking in OFF position
Connections - Terminals	Tunnel type terminals2.5…35 mm² flexible Tunnel type terminals2.5…35 mm² rigid
Tightening Torque	3.5 N.m

Environment

Standards	IEC 61008 UL 1053
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 % at 55 °C
Ambient Air Temperature For Operation	-25…60 °C
Ambient Air Temperature For Storage	-40…70 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.5 cm
Package 1 Width	4 cm
Package 1 Length	9 cm
Package 1 Weight	221 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