

# Product data sheet

## Characteristics

# 60949

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



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

Price\*: 633.00 USD



### Commercial status

This Product is Obsolete : JUL 12, 2021

**⚠ This Product is Obsolete**

### Main

Range	Multi 9
Product name	Multi 9 GFP
Product or component type	Residual current circuit breaker (RCCB)
Device short name	GFP
Poles description	2P
Neutral position	Left
Line 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
9 mm pitches	4
Height	3.19 In (81 mm)
Width	1.42 In (36 mm)
Depth	2.95 In (75 mm)
Net Weight	7.76 Oz (220 g)
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 in <sup>2</sup> (2.5...35 mm <sup>2</sup> ) flexible Tunnel type terminals 0.00...0.05 in <sup>2</sup> (2.5...35 mm <sup>2</sup> ) rigid
Tightening torque	30.98 Lbf.In (3.5 N.m)

## Environment

Standards	IEC 61008 UL 1053
IP degree of protection	IP20 conforming to IEC 60529 IP40IEC 60529 IPxx BIEC 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	00785901696148
Nbr. of units in pkg.	1
Package weight(Lbs)	7.80 Oz (221 g)
Returnability	No
Country of origin	ES

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.35 In (8.5 cm)
Package 1 width	1.57 In (4 cm)
Package 1 Length	3.54 In (9 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Contractual warranty

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

60949 may be replaced by any of the following products:

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**M9R81225**

Multi9 - GFP - RCCB - 2P - 25A - class A SI - 240 V - 26 mA instantaneous

Qty 1

Substitution date: |

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