

Product data sheet

Characteristics

60999

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

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



Price* : 1,496.00 USD



Main

Range	Multi 9
Product name	Multi 9 GFP
Product or component type	Residual current circuit breaker (RCCB)
Device short name	GFP
Poles description	4P
Neutral position	Left
[In] rated current	100 A 104 °F (40 °C)
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
System 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
Colour	Grey
Mechanical durability	20000 cycles

Provision for padlocking	Padlockable
Locking options description	Padlocking in OFF position
Connections - terminals	Tunnel type terminals 0...0.05 in ² (2.5...35 mm ²) flexible Tunnel type terminals 0...0.05 in ² (2.5...35 mm ²) rigid
Wire stripping length	0.14 in (3.5 mm)

Environment

Standards	IEC 61008 UL 1053
IP degree of protection	IPxx B conforming to IEC 60529 IP20 conforming to IEC 60529 IP40 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	00785901525035
Nbr. of units in pkg.	1
Package weight(Lbs)	0.7900000000000004
Returnability	N
Country of origin	ES

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0844 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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