

Product data sheet

Characteristics

60996

ground fault protector GFP - 4 poles - 63A -
240..480V - 100mA SIE



Product availability: Stock - Normally stocked in distribution facility



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
Line Rated Current	63 A 104 °F (40 °C)
Network type	AC
Earth-leakage sensitivity	100 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	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
9 mm pitches	8
Height	3.19 in (81 mm)
Width	2.83 in (72 mm)
Depth	2.95 in (75 mm)
Product weight	15.87 oz (450 g)
Color	Grey
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 ² (2.5...35 mm ²) flexible Tunnel type terminals 0.00...0.05 in ² (2.5...35 mm ²) rigid
Tightening torque	30.98 lbf.in (3.5 N.m)

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Environment

Standards	UL 1053 IEC 61008
IP degree of protection	IP20IEC 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	00785901666721
Package weight(Lbs)	0.39 kg (0.86 lb(US))
Returnability	No
Country of origin	ES

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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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