



## Main

Range	Multi 9
Product name	Multi 9 GFP
Product or component type	Residual current circuit breaker (RCCB)
Device short name	GFP
Device application	Distribution
Poles description	2P
Neutral position	Left
[In] rated current	25 A at 104 °F (40 °C) conforming to EN/IEC 61008-1
Network type	AC
Earth-leakage sensitivity	260 mA conforming to UL 1053 300 mA conforming to EN/IEC 61008-1
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type A-SI
Rated breaking and making capacity	I <sub>dm</sub> 1000 A conforming to EN/IEC 61008-1
Rated conditional short-circuit current	I <sub>nc</sub> 10 kA 100 A gG
Utilisation category	Conforming to EN/IEC 61008-1
Suitability for isolation	Yes conforming to EN/IEC 61008-1

## Complementary

Network frequency	50/60 Hz
System Voltage	240 V AC 50 Hz 120 V AC 60 Hz 230 V AC 50 Hz 240 V AC 60 Hz
Residual current tripping technology	Voltage independent
[U <sub>imp</sub> ] rated impulse withstand voltage	6 kV conforming to EN/IEC 61008-1
Contact position indicator	Yes
Control type	Toggle

Local signalling	Trip indicator
Mounting mode	Clip-on
Mounting support	DIN rail
9 mm pitches	4
Height	3.19 in (81 mm)
Width	1.42 in (36 mm)
Depth	2.36 in (60 mm)
Product weight	0.49 lb(US) (0.22 kg)
Colour	Grey
Mechanical durability	20000 cycles
Provision for padlocking	Padlockable
Locking options description	Padlocking in OFF position
Connections - terminals	Tunnel type terminals, top or bottom flexible wire(s) 0...0.04 in <sup>2</sup> (1...25 mm <sup>2</sup> ) max (AWG 18...AWG 3) Tunnel type terminals, top or bottom rigid wire(s) 0...0.05 in <sup>2</sup> (1...35 mm <sup>2</sup> ) max (AWG 18...AWG 2) Tunnel type terminals, top or bottom flexible with ferrule wire(s) 0...0.04 in <sup>2</sup> (1...25 mm <sup>2</sup> ) max (AWG 18...AWG 3)
Tightening torque	30.97 lbf.in (3.5 N.m) (top or bottom)

## Environment

Standards	EN/IEC 61008-1 UL 1053
Product certifications	UL CSA CCC IEC
IP degree of protection	IP40 modular enclosure conforming to IEC 60529 IP20 conforming to IEC 60529
Electromagnetic compatibility	8/20 µs impulse withstand 3000 A
Tropicalisation	2 conforming to IEC 60068-1
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	00948 - M9 GEN 2 CB UL1077 / IEC
Discount Schedule	DE2
GTIN	00785901761938
Nbr. of units in pkg.	1
Package weight(Lbs)	0.44
Returnability	Y
Country of origin	ES

## Offer Sustainability

Sustainable offer status	Not Green Premium product
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