



Main

Range of product	GFP
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	40 A 40 °C
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	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	18 mm : Between phases
9 mm pitches	8
Height	81 mm
Width	72 mm

Depth	75 mm
Product weight	450 g
Colour	Grey
Mechanical durability	20000 cycles
Provision for padlocking	Padlockable
Locking options description	Padlocking in OFF position
Connections - terminals	Tunnel type terminals 2.5...35 mm ² flexible Tunnel type terminals 2.5...35 mm ² rigid
Tightening torque	3.5 N.m
Compatibility code	GFP

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 % (55 °C)
Ambient air temperature for operation	-25...60 °C
Ambient air temperature for storage	-40...70 °C

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 environmental
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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