



60952

ground fault protector GFP - 2 poles - 40A - 120..240V - 30mA SIE



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Main

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Product or component type	Earth leakage protection
Poles description	2P
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	Class AC SIE
Rated conditional short-circuit current	10 kA
Utilisation category	AC-23A

Complementary

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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
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
Wire stripping length	3.5 mm

Environment


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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

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Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0830 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available  download Product environmental
Product end of life instructions	Need no specific recycling operations

Contractual warranty

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Period	18 months
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