

Product datasheet

Specifications



Voltage release, TeSys GV5 GV6 GV7, MX shunt trip, 110-130V AC 50/60Hz

GV7AS107

⚠ Discontinued on: 10-Apr-2022

⚠ End-of-service on: 03-Jun-2022

⚠ Discontinued

Main

Range	TeSys
Product Or Component Type	Shunt trip
Device Short Name	GV7AS
Device Application	Control
Range Compatibility	TeSys TeSys GV5 TeSys TeSys GV6 TeSys TeSys GV7

Complementary

[Uc] Control Circuit Voltage	110...130 V AC 50/60 Hz
Control Circuit Voltage Limits	0.7...1.1 Un
[Ui] Rated Insulation Voltage	690 V AC conforming to IEC 60947-1 600 V AC conforming to UL 508 600 V AC conforming to CSA C22.2 No 14
Threshold Tripping Voltage	0.2...0.75 Ue
Inrush Power In Va	10 VA AC
Hold-In Power Consumption In Va	5 VA AC
Operating Time	< 50 ms conforming to IEC 60947-1
On-Load Factor	100 %
Connections - Terminals	Screw clamp terminals 1 cable(s) 1 mm²flexible with cable end Screw clamp terminals 1 cable(s) 1.5 mm²flexible without cable end Screw clamp terminals 1 cable(s) 1.5 mm²solid
Tightening Torque	1.2 N.m on screw clamp terminals
Net Weight	0.105 kg
Quantity Per Set	Set of 10

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4 cm
Package 1 Width	8.3 cm
Package 1 Length	6.3 cm
Package 1 Weight	120 g

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Contractual warranty

Warranty	18 months
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Sustainability





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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)

Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
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Reach Regulation		REACH Declaration
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Eu Rohs Directive		Compliant EU RoHS Declaration
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China Rohs Regulation		China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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Weee		The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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