

Product datasheet

Specifications



Voltage release, TeSys GV5 GV6 GV7, MN undervoltage trip, 200-240V AC 50/60Hz

GV7AU207

! Discontinued

! Discontinued on: 10-Apr-2022

! End-of-service on: 03-Jun-2022

Main

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

Complementary

[Uc] Control Circuit Voltage	200...240 V AC 50/60 Hz
Control Circuit Voltage Limits	0.85...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	0.35...0.7 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 mm ² flexible with cable end Screw clamp terminals 1 cable(s) 1.5 mm ² flexible without cable end Screw clamp terminals 1 cable(s) 1.5 mm ² solid
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	115 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 assess a product's sustainability >](#)

Well-being performance

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