# **Product datasheet**





## TeSys GV2 & GV3 - shunt trip -100 V AC 50 Hz

GVAS107

! Discontinued on: 29 Dec 2023

EAN Code: 3389110343618

#### ① Discontinued

#### Main

Range	TeSys
Product Or Component Type	Shunt trip release
Device Short Name	GVAS

### Complementary

Range Compatibility	TeSys GV2ME
go companionity	TeSys GV2LE
	•
	TeSys GV2L
	TeSys GV2P
	TeSys GV3L
	TeSys GV3P
	TeSys Deca
[Uc] Control Circuit Voltage	100 V AC 50 Hz
	100110 V AC 60 Hz
Control Circuit Voltage Limits	0.71.1 Un
[Ui] Rated Insulation Voltage	690 V AC conforming to IEC 60947-1
	600 V AC conforming to UL 60947-4-1
	600 V AC conforming to CSA C22.2 No 60947-4-1
	000 V AC Contonning to COA C22.2 No 00947-4-1
Threshold Tripping Voltage	0.750.2 Un
Inrush Power In Va	14 VA AC
Inrush Power In W	10.5 W
Hold-In Power Consumption In Va	5 VA AC
Hold-In Power Consumption In W	1.6 W
Operating Time	1015 ms conforming to IEC 60947-1
On-Load Factor	100 %
Connections - Terminals	Screw clamp terminals 1 cable(s) 12.5 mm²solid
	Screw clamp terminals 2 cable(s) 12.5 mm <sup>2</sup> solid
	Screw clamp terminals 1 cable(s) 0.752.5 mm²flexible without cable end
	Screw clamp terminals 2 cable(s) 0.752.5 mm²flexible without cable end
	Screw clamp terminals 1 cable(s) 0.751.5 mm²flexible with cable end
	Screw clamp terminals 2 cable(s) 0.751.5 mm²flexible with cable end
Tightening Torque	< 1.4 N.m on screw clamp terminals
Mechanical Durability	10000 cycles with GV3P and GV3L
	30000 cycles with GV2ME and GV2P
Quantity Per Set	Set of 10
Height	89 mm
Width	18 mm
Depth	00
Бериі	66 mm

Life Is On Schneider 20 Apr 2024

Net Weight 0.105 kg

### **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.3 cm
Package 1 Width	3.6 cm
Package 1 Length	9.2 cm
Package 1 Weight	112.0 g

### **Contractual warranty**

Warranty 18 months



**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

### Well-being performance

<b>Ø</b>	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

### **Certifications & Standards**

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)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

### Connections and Schema

GVAS\*\*\*

