# **Product datasheet**

Specifications

 → Green Premium<sup>™</sup>



## TeSys GV3 - auxiliary contact- 1 NC early-break (fault)

GV3A08

() Discontinued on: 28-Feb-2021

#### ① Discontinued

#### Main

Range	TeSys
Device short name	GV3A
product or component type	Auxiliary contact block
Product compatibility	GV3ME
Range compatibility	TeSys GV3 GV3ME circuit breaker
mounting location	Front side
Auxiliary contacts operation	Fault signal 1 NC
Pole contact composition	1 NC
Quantity per set	Set of 10

#### Complementary

[Ui] rated insulation voltage	600 V conforming to UL 508 690 V conforming to IEC 60947-1	
	600 V conforming to CSA C22.2 No 14	
[Ue] rated operational voltage	48690 V AC	
	24220 V DC	
[Ith] conventional free air thermal current	I 6A	
Mechanical durability	1000 cycles	
Protection type	GB2CB circuit breaker	
	GG fuse 6 A	
Rated operational power in VA	240 VA at 48 V AC-11 - electrical durability: 1000 cycles at 5 A	
	450 VA at 440 V AC-11 - electrical durability: 1000 cycles at 1 A	
	450 VA at 500 V AC-11 - electrical durability: 1000 cycles at 1 A	
	200 VA at 690 V AC-11 - electrical durability: 1000 cycles at 0.3 A	
	460 VA at 110127 V AC-11 - electrical durability: 1000 cycles at 3.6 A	
	800 VA at 220240 V AC-11 - electrical durability: 1000 cycles at 3.5 A	
	850 VA at 380415 V AC-11 - electrical durability: 1000 cycles at 2.2 A	
Rated operational power in W	180 W at 24 V DC-11 - electrical durability: 1000 cycles	
	180 W at 48 V DC-11 - electrical durability: 1000 cycles	
	135 W at 60 V DC-11 - electrical durability: 1000 cycles	
	105 W at 110 V DC-11 - electrical durability: 1000 cycles	
	90 W at 220 V DC-11 - electrical durability: 1000 cycles	
Width	9 mm	

#### Environment

Environmental characteristic

Normal environment

### **Packing Units**

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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.3 cm
Package 1 Width	6.8 cm
Package 1 Length	7.5 cm
Package 1 Weight	27 g

#### **Contractual warranty**

Warranty

18 months

## Sustainability Screen Premium

**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.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



RoHS/REACh

### Well-being performance

Mercury Free

Rohs Exemption Information

#### **Certifications & Standards**

Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	Product out of China RoHS scope. Substance declaration for your information
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins