Product datasheet

Specifications

TeSys GV3 - auxiliary contact - 1 NO early-break (fault)

GV3A09

(!) Discontinued on: 22 Jul 2020

(!) End-of-service on: 4 Nov 2020

(!) Discontinued

Main

Range	TeSys
Device short name	GV3A
product or component type	Auxiliary contact block
Product compatibility	GV3ME
mounting location	Front side
Auxiliary contacts operation	Fault signal 1 NO
Pole contact composition	1 NO
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	48...690 V AC 24...220 V DC
[Ith] conventional free air thermal current	6 A
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 450 VA at 440 V AC-11 - electrical durability: 1000 cycles 450 VA at 500 V AC-11 - electrical durability: 1000 cycles 200 VA at 690 V AC-11 - electrical durability: 1000 cycles 460 VA at 110…127 V AC-11 - electrical durability: 1000 cycles 800 VA at 220…240 V AC-11 - electrical durability: 1000 cycles 850 VA at 380…415 V AC-11 - electrical durability: 1000 cycles
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

Unit Type of Package 1	PCE

Number of Units in Package 1	1
Package 1 Height	3.4 cm
Package 1 Width	7 cm
Package 1 Length	7.4 cm
Package 1 Weight	23 g

Contractual warranty

Warranty	18 months

Life Is On | Schneider Electric

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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 >

RoHS/REACh

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

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