Product data sheet

Specifications

Add-on contact block,TeSys Deca Frame 2/3,1NO(fault)+1NO,side,for GV2/GV3(except GV3ME)

GVAD1010

Main

Range	TeSys TeSys Deca
Device Short Name	GVAD
Product Or Component Type	Auxiliary contact block
Product Compatibility	GV2L GV2P GV2RT GV3L GV2LE GV3P GV2ME
Mounting Location	Left side
Auxiliary Contacts Operation	Fault signal 1 NO
Pole Contact Composition	2 NO

Complementary

[Ui] Rated Insulation Voltage	690 V conforming to IEC 60947-1 300 V conforming to UL 508 300 V conforming to CSA C22.2 No 14
[Ue] Rated Operational Voltage	48...690 V AC 24...240 V DC
[Ith] Conventional Free Air Thermal Current	6 A 2.5 A for fault signalling
Mechanical Durability	100000 cycles
Minimum Switching Current	5 mA
Minimum Switching Voltage	17 V
Protection Type	GB2CB... circuit breaker GG fuse 10 A
Rated Operational Power In Va	300 VA at 48 V AC-15 - electrical durability: 100000 cycles 414 VA at 690 V AC-15 - electrical durability: 100000 cycles 500 VA at 110…127 V AC-15 - electrical durability: 100000 cycles 500 VA at 500 V AC-15 - electrical durability: 100000 cycles 650 VA at 440 V AC-15 - electrical durability: 100000 cycles 720 VA at 230…240 V AC-15 - electrical durability: 100000 cycles 850 VA at 380…415 V AC-15 - electrical durability: 100000 cycles 36 VA at 24 V AC-14 - electrical durability: 1000 cycles 48 VA at 48 V AC-14 - electrical durability: 1000 cycles 72 VA at 110…127 V AC-14 - electrical durability: 1000 cycles

Rated Operational Power In W	120 W at 240 V DC-13 - electrical durability: 100000 cycles
	140 W at 110 V DC-13 - electrical durability: 100000 cycles
	140 W at 24 V DC-13 - electrical durability: 100000 cycles
	180 W at 60 V DC-13 - electrical durability: 100000 cycles
	240 W at 48 V DC-13 - electrical durability: 100000 cycles
	15 W at 48 V DC-13 - electrical durability: 1000 cycles
	24 W at 24 V DC-13 - electrical durability: 1000 cycles
	9 W at 60 V DC-13 - electrical durability: 1000 cycles
Tightening Torque	1.4 N.m - on screw clamp terminals
Height	89 mm
Width	9.3 mm
Depth	66 mm
Net Weight	0.055 kg
Colour	Dark grey

Environment

Environmental Characteristic	Normal environment
Product Certifications	UKCA

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.500 cm
Package 1 Width	6.500 cm
Package 1 Length	8.700 cm
Package 1 Weight	42.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	9.500 cm
Package 2 Width	10.000 cm
Package 2 Length	15.000 cm
Package 2 Weight	470.000 g
Unit Type Of Package 3	S02
Number Of Units In Package 3	60
Package 3 Height	15.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	3.104 kg

Contractual warranty

Warranty	18 months

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 >

Transparency   RoHS/REACh

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ 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

Weee   The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Circularity Profile   End of Life Information

California Proposition 65   WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

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Connections and Schema

GVAD1010

May 19, 2024