Product data sheet Characteristics

GVAE11

TeSys GV2 & GV3 - auxiliary contact - 1 NO + 1 NC





Main

Range	TeSys	
Device short name	GVAE	
Product or component type	Auxiliary contact block	
Product compatibility	GV2P GV2RT GV2ME GV3L GV2LE GV3P GV2L	
Mounting location	Front side	
Pole contact composition	1 NO + 1 NC	
Connections - terminals	Screw clamp terminals 1 0.000.00 in² (12.5 mm²)solid Screw clamp terminals 2 0.000.00 in² (12.5 mm²)solid Screw clamp terminals 1 0.000.00 in² (0.752.5 mm²)flexible without cable end Screw clamp terminals 2 0.000.00 in² (0.752.5 mm²)flexible without cable end screw clamp terminals 1 0.000.00 in² (0.751.5 mm²)flexible with cable end	
Quantity per set	Set of 10	

Complementary	
[Ui] rated insulation voltage	300 V UL 508 300 V CSA C22.2 No 14 250 V IEC 60947-1
[Ue] rated operational voltage	24240 V AC 2460 V DC
[Ith] conventional free air thermal current	2.5 A
Protection type	GG fuse 10 A GB2CB06 circuit breaker 10 A
Mechanical durability	100000 Cycles
Minimum switching current	5 MA
Minimum switching voltage	17 V
Rated operational power in VA	120 VA 110120 V AC-15 100000 cycles 120 VA 230240 V AC-15 100000 cycles 48 VA 24 V AC-15 100000 cycles 60 VA 48 V AC-15 100000 cycles
Rated operational power in W	15 W 48 V DC-13 100000 cycles 24 W 24 V DC-13 100000 cycles 9 W 60 V DC-13 100000 cycles
Tightening torque	12.39 Lbf.In (1.4 N.m) screw clamp terminals
Height	0.43 ln (11 mm)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not inherended as a substitute for and is not to be used for determining suitability or reliability of these products by specific base applications. It is the dourn arise and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Width	1.77 In (45 mm)
Depth	1.14 In (29 mm)
Net weight	0.04 Lb(US) (0.02 kg)
Environment	
Environmental characteristic	Normal environment
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	0.63 Oz (18 g)
Package 1 Height	0.63 ln (1.6 cm)
Package 1 width	2.01 ln (5.1 cm)
Package 1 Length	3.27 ln (8.3 cm)
Package 2 Weight	0.63 Oz (18 g)
Package 3 Weight	7.41 Oz (210 g)
Offer Sustainability	
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant E EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following speci- fic waste collection and never end up in rubbish bins

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Cor	ntractua	l warranty

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Warranty	18 months



Product data sheet Connections and Schema

GVAE11

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Product Life Status: Commercialised