



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 0.00...0.00 in ² (1...2.5 mm ²)solid Screw clamp terminals 2 0.00...0.00 in ² (1...2.5 mm ²)solid Screw clamp terminals 1 0.00...0.00 in ² (0.75...2.5 mm ²)flexible without cable end Screw clamp terminals 2 0.00...0.00 in ² (0.75...2.5 mm ²)flexible without cable end screw clamp terminals 1 0.00...0.00 in ² (0.75...1.5 mm ²)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	24...240 V AC 24...60 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 110...120 V AC-15 100000 cycles 120 VA 230...240 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 In (11 mm)

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
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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 In (1.6 cm)
Package 1 width	2.01 In (5.1 cm)
Package 1 Length	3.27 In (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 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 specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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GVAE11



Product Life Status :	Commercialised
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