

Product availability: Stock - Normally stocked in distribution facility



Main

Range	TeSys
Device short name	GVAN
Product or component type	Auxiliary contact block
Product compatibility	GV2ME GV3P GV2RT GV2LE GV2L GV3L GV2P
Mounting location	Left side
Pole contact composition	2 NO
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 2 0.00...0.00 in ² (0.75... 1.5 mm ²)flexible with cable end Screw clamp terminals 1 0.00...0.00 in ² (0.75... 1.5 mm ²)flexible with cable end

Complementary

[Ui] rated insulation voltage	600 V UL 508 690 V IEC 60947-1 600 V 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
Protection type	GB2CB... circuit breaker rating according to operational current for Ue ≤ 415 V GG fuse 10 A
Mechanical durability	100000 cycles
Minimum switching current	5 mA
Minimum switching voltage	17 V
Rated operational power in VA	300 VA 48 V AC-15 100000 cycles 414 VA 690 V AC-15 100000 cycles 500 VA 110...127 V AC-15 100000 cycles 500 VA 500 V AC-15 100000 cycles 650 VA 440 V AC-15 100000 cycles 720 VA 230...240 V AC-15 100000 cycles 850 VA 380...415 V AC-15 100000 cycles
Rated operational power in W	120 W 240 V DC-13 100000 cycles 140 W 110 V DC-13 100000 cycles 140 W 24 V DC-13 100000 cycles 180 W 60 V DC-13 100000 cycles 240 W 48 V DC-13 100000 cycles
Tightening torque	12.39 lbf.in (1.4 N.m) screw clamp terminals
Height	3.50 in (89 mm)
Width	0.37 in (9.3 mm)
Depth	2.60 in (66 mm)
Net weight	0.11 lb(US) (0.05 kg)

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 intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate 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.

Environment

Environmental characteristic	Normal environment
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Ordering and shipping details

Category	22367 - MANUAL STR PROTECTOR - GV2
Discount Schedule	I11
GTIN	00785901212454
Package weight(Lbs)	0.05 kg (0.1 lb(US))
Returnability	Yes
Country of origin	CZ

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
Circularity Profile	No need of specific recycling operations
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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GVAN20

