

# Product data sheet

## Characteristics

# GVAD1001

## TeSys GV2 & GV3 - auxiliary contact - 1 NC + 1 NO (fault)



### Main

Range	TeSys
Device short name	GVAD
Product or component type	Auxiliary contact block
Product compatibility	GV2P GV2LE GV3L GV2ME GV2RT GV3P GV2L
Mounting location	Left side
Auxiliary contacts operation	Fault signal 1 NO
Pole contact composition	1 NO + 1 NC

### Complementary

[Ui] rated insulation voltage	690 V IEC 60947-1 300 V UL 508 300 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 2.5 A fault signalling
Protection type	GB2CB... circuit breaker 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 36 VA 24 V AC-14 1000 cycles 48 VA 48 V AC-14 1000 cycles 72 VA 110...127 V AC-14 1000 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 15 W 48 V DC-13 1000 cycles 24 W 24 V DC-13 1000 cycles 9 W 60 V DC-13 1000 cycles
Tightening torque	12.39 lbf.in (1.4 N.m) screw clamp terminals
Height	3.50 in (89 mm)
Maximum Width	0.37 in (9.3 mm)
Depth	2.60 in (66 mm)
Net Weight	0.12 lb(US) (0.055 kg)

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## Environment

Environmental characteristic	Normal environment
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## Ordering and shipping details

Category	22367 - MANUAL STR PROTECTOR - GV2
Discount Schedule	I11
GTIN	00785901212409
Nbr. of units in pkg.	1
Package weight(Lbs)	0.11 lb(US) (0.05 kg)
Returnability	Yes
Country of origin	CZ

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	0.75 in (1.9 cm)
Package 1 width	3.66 in (9.3 cm)
Package 1 Length	2.80 in (7.1 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
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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