Product data sheet Characteristics

GVAD1001

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





Main

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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

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	48690 V AC 24240 V DC
[lth] 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 110127 V AC-15 100000 cycles 500 VA 500 V AC-15 100000 cycles 650 VA 440 V AC-15 100000 cycles 720 VA 230240 V AC-15 100000 cycles 850 VA 380415 V AC-15 100000 cycles 36 VA 24 V AC-14 1000 cycles 48 VA 48 V AC-14 1000 cycles 72 VA 110127 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)
Width	0.37 in (9.3 mm)
Depth	2.60 in (66 mm)
Net Weight	0.12 lb(US) (0.055 kg)

	Normal environment
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
	Green Premium product WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. Fo more information go to www.P65Warnings.ca.gov
Sustainable offer status	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. Fo
Sustainable offer status 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. Fo more information go to www.P65Warnings.ca.gov
Sustainable offer status California proposition 65 REACh free of SVHC	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. Fo more information go to www.P65Warnings.ca.gov Yes
Sustainable offer status California proposition 65 REACh free of SVHC EU RoHS Directive	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. Fo more information go to www.P65Warnings.ca.gov Yes Compliant EU RoHS Declaration
Sustainable offer status California proposition 65 REACh free of SVHC EU RoHS Directive Toxic heavy metal free	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. Fo more information go to www.P65Warnings.ca.gov Yes Compliant CRUROHS Declaration Yes
Sustainable offer status California proposition 65 REACh free of SVHC EU RoHS Directive Toxic heavy metal free Mercury free	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. Fo more information go to www.P65Warnings.ca.gov Yes Compliant EU RoHS Declaration Yes Yes
Sustainable offer status California proposition 65 REACh free of SVHC EU RoHS Directive Toxic heavy metal free Mercury free RoHS exemption information	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. Fo more information go to www.P65Warnings.ca.gov Yes Compliant EU RoHS Declaration Yes Yes

18 months

Warranty

GVAD1001

