# Product data sheet Characteristics

## GVAS025

# TeSys GV2 & GV3 - shunt trip - 24 V AC 50Hz



Product availability: Non-Stock - Not normally stocked in distribution facility



Main	
Range	TeSys
Device short name	GVAS
Product or component type	Shunt trip
Device application	Control

#### Complementary

Product compatibility	GV2ME
Troduct compatibility	GV3L
	GV3P
	GV2LE
	GV2L
	GV2P
[Uc] control circuit voltage	24 V AC 50 Hz
Control circuit voltage limits	0.71.1 Un
[Ui] rated insulation voltage	600 V AC CSA C22.2 No 14
	600 V AC UL 508
	690 V AC IEC 60947-1
Threshold tripping voltage	0.750.2 Un
Inrush power in VA	14 VA AC
Inrush power in W	10.5 W DC
Hold-in power consumption in VA	5 VA AC
Hold-in power consumption in W	1.6 W DC
Operating time	1015 ms IEC 60947-1
On-load factor	100 %
Connections - terminals	Screw clamp terminals 1 0.752.5 mm² flexible without cable end
	Screw clamp terminals 2 0.752.5 mm² flexible without cable end
	Screw clamp terminals 1 0.751.5 mm <sup>2</sup> flexible with cable end
	Screw clamp terminals 2 0.751.5 mm <sup>2</sup> flexible with cable end
	Screw clamp terminals 1 00 in <sup>2</sup> (12.5 mm <sup>2</sup> ) solid
Tightening torque	< 1.4 N.m screw clamp terminals
Mechanical durability	10000 cycles with GV3P and GV3L
	30000 cycles with GV2ME and GV2P
Quantity per set	Set of 10
Product weight	0.23 lb(US) (0.105 kg)

#### Ordering and shipping details

Category	22367 - MANUAL STR PROTECTOR - GV2	
Discount Schedule	l11	
GTIN	00785901212461	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.2600000000000001	
Returnability	N	
Country of origin	CZ	

### Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 0701 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Need no specific recycling operations	
California proposition 65	WARNING: This product can expose you to chemicals including:	
Substance 1 Antimony oxide & Antimony trioxide, which is known to the State of Cal cause cancer.		
More information	For more information go to www.p65warnings.ca.gov	

#### Contractual warranty

	40 (1)
Warranty period	18 months
Trainally polica	To months

GVAS\*\*\*



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