



## Main

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

## Complementary

Product compatibility	GV2L GV2LE GV2ME GV2P GV3L GV3P
[Uc] control circuit voltage	415...440 V AC 50 Hz 480 V AC 60 Hz
Control circuit voltage limits	0.7...1.1 Un
[Ui] rated insulation voltage	600 V AC UL 508 690 V AC IEC 60947-1 600 V AC CSA C22.2 No 14
Threshold tripping voltage	0.75...0.2 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	10...15 ms IEC 60947-1
On-load factor	100 %
Connections - terminals	Screw clamp terminals 1 0.75...2.5 mm <sup>2</sup> flexible without Screw clamp terminals 1 1...2.5 mm <sup>2</sup> solid Screw clamp terminals 2 0.75...2.5 mm <sup>2</sup> flexible without Screw clamp terminals 1 0.75...1.5 mm <sup>2</sup> flexible with Screw clamp terminals 2 0.75...1.5 mm <sup>2</sup> flexible with
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	0.105 kg

## Environment

### Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0701 - 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

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