



Main

Range	TeSys
Device short name	GVAX
Product or component type	Safety undervoltage trip

Complementary

Product compatibility	GV2ME
[Uc] control circuit voltage	110...115 V AC 50 Hz
Control circuit voltage limits	0.85...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	0.7...0.35 Un
Inrush power in VA	12 VA AC
Inrush power in W	8 W DC
Hold-in power consumption in VA	3.5 VA AC
Hold-in power consumption in W	1.1 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 ² flexible without Screw clamp terminals 1 1...2.5 mm ² solid Screw clamp terminals 2 0.75...2.5 mm ² flexible without Screw clamp terminals 2 1...2.5 mm ² solid Screw clamp terminals 1 0.75...1.5 mm ² flexible with Screw clamp terminals 2 0.75...1.5 mm ² 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

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.