GVAX415

TeSys GV2 - safety undervoltage trip - 415...440V AC 50 Hz





Main

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

Complementary

Product compatibility	GV2ME	
[Uc] control circuit voltage	415440 V AC 50 Hz	
Control circuit voltage limits	0.851.1 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	0.70.35 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	1015 ms IEC 60947-1	
On-load factor	100 %	_
Connections - terminals	Screw clamp terminals 1 0.752.5 mm² flexible without Screw clamp terminals 1 12.5 mm² solid Screw clamp terminals 2 0.752.5 mm² flexible without Screw clamp terminals 2 12.5 mm² solid Screw clamp terminals 1 0.751.5 mm² flexible with Screw clamp terminals 2 0.751.5 mm² 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