GVAS225

TeSys GV2 & GV3 - shunt trip - 220...240 V AC 50 Hz





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	220240 V AC 50 Hz	
Control circuit voltage limits	0.71.1 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	0.750.2 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 Screw clamp terminals 1 12.5 mm² solid Screw clamp terminals 2 0.752.5 mm² flexible without 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