Product data sheet Characteristics

GVAX116

TeSys GV2 - safety undervoltage trip - 110...115 V AC 60 Hz



Main	
Range	TeSys
Device short name	GVAX
Product or component type	Safety undervoltage trip
Product compatibility	GV2ME

Complementary

Control circuit voltage	110115 V AC 60 Hz	
Control circuit voltage limits	0.851.1 Un	
[Ui] rated insulation voltage	600 V AC CSA C22.2 No 14 690 V AC IEC 60947-1 600 V AC UL 508	
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 2 0.751.5 mm² flexible with Screw clamp terminals 1 0.751.5 mm² flexible with Screw clamp terminals 2 12.5 mm² solid Screw clamp terminals 2 0.752.5 mm² flexible without Screw clamp terminals 1 12.5 mm² solid Screw clamp terminals 1 0.752.5 mm² flexible without	
Tightening torque	<= 1.4 N.m screw clamp terminals	
Mechanical durability	30000 cycles with GV2ME and GV2P 10000 cycles with GV3P and GV3L	
Quantity per set	Set of 10	
Product weight	0.105 kg	