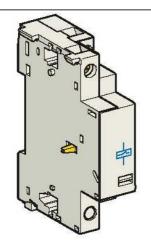
Product data sheet Characteristics

GVAS025

TeSys GV2 & GV3 - shunt trip - 24 V AC 50Hz



Main	
Range	TeSys
Device short name	GVAS
Product or component type	Shunt trip
Product compatibility	GV2L GV2LE GV2ME GV2P GV3L GV3P

Complementary

Control circuit voltage	24 V AC 50 Hz	
Control circuit voltage limits	0.71.1 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	0.750.2 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 2 0.751.5 mm² flexible with Screw clamp terminals 1 0.751.5 mm² flexible with 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	

Contractual warranty

Contractadi Warranty		
Period	18 months	