Product data sheet Characteristics

GV3B11

TeSys GV3 - undervoltage trip - 110 V AC 50Hz



Main	
Range	TeSys
Device short name	GV3B
Product or component type	Undervoltage trip
Product compatibility	GV3ME

Complementary

Control circuit voltage	120 V AC 60 Hz	
	127 V AC 50 Hz	
	120 V AC 50 Hz 110 V AC 50 Hz	
	110 V AC 50 Hz 127 V AC 60 Hz	
Control circuit voltage limits	0.81.1 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	7 W DC	
Hold-in power consumption in VA	7 VA AC	
Hold-in power consumption in W	2.5 W DC	
Operating time	10 ms IEC 60947-1	
On-load factor	100 %	
Connections - terminals	Screw clamp terminals 2 0.752.5 mm² flexible with	
	Screw clamp terminals 1 0.752.5 mm ² 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	1.2 N.m screw clamp terminals	
Mechanical durability	15000 cycles	
Quantity per set	Set of 10	
Product weight	0.07 kg	_