



Main

Range	TeSys
Device short name	GVAU
Product or component type	Undervoltage trip

Complementary

Product compatibility	GV2L GV2P GV3L GV2ME GV2LE GV3P
[Uc] control circuit voltage	415...440 V AC 50 Hz 480 V AC 60 Hz
Control circuit voltage limits	0.85...1.1 Un
[Ui] rated insulation voltage	600 V AC CSA C22.2 No 14 600 V AC UL 508 690 V AC IEC 60947-1
Threshold tripping voltage	0.7...0.35 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	10...15 ms IEC 60947-1
On-load factor	100 %
Connections - terminals	Screw clamp terminals 1 0.75...2.5 mm ² flexible without Screw clamp terminals 1 1...2.5 mm ² solid Screw clamp terminals 2 0.75...2.5 mm ² flexible without Screw clamp terminals 2 1...2.5 mm ² solid Screw clamp terminals 1 0.75...1.5 mm ² flexible with Screw clamp terminals 2 0.75...1.5 mm ² 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
Contractual warranty	
Warranty period	18 months