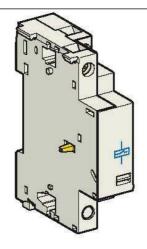
## Product data sheet Characteristics

## GVAS225

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



Main	
Commercial Status	Commercialised
Range of product	TeSys GV2 TeSys GV3
Device short name	GVAS
Product or component type	Shunt trip
Product compatibility	GV2L GV2LE GV2ME GV2P GV3L GV3P

## Complementary

Control circuit voltage	220240 V AC 50 Hz	
Control circuit voltage limits	0.71.1 Un	<del></del> -
[Ui] rated insulation voltage	690 V AC IEC 60947-1 600 V AC UL 508 600 V AC CSA 22-2 No 14	
Threshold tripping voltage	0.750.2 Un	<del></del> -
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