Product datasheet Characteristics

GVAS225

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



Price*: 23.73 GBP



Main

Range	TeSys	
Device short name	GVAS	
Product or component type	Shunt trip	¥
Device application	Control) 2.

Complementary		
Product compatibility	GV2LE GV2P GV3L GV2L GV3P GV2ME	
[Uc] control circuit voltage	220240 V AC 50 Hz	
Control circuit voltage limits	0.71.1 Un	
[Ui] rated insulation voltage	600 V AC conforming to UL 508 690 V AC conforming to IEC 60947-1 600 V AC conforming to CSA C22.2 No 14	
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 for DC network	
Operating time	1015 ms conforming to IEC 60947-1	
On-load factor	100 %	
Connections - terminals	Screw clamp terminals 1 cable(s) 0.752.5 mm²flexible without cable end Screw clamp terminals 1 cable(s) 12.5 mm²solid Screw clamp terminals 2 cable(s) 0.752.5 mm²flexible without cable end Screw clamp terminals 1 cable(s) 0.751.5 mm²flexible with cable end Screw clamp terminals 2 cable(s) 0.751.5 mm²flexible with cable end	F
Tightening torque	< 1.4 N.m on 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

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Contractual warranty

Warranty	18 months

GVAS***

