## Product data sheet Characteristics

## **GVAS116**

# Shunt release (MX), TeSys Deca, 110-115V AC 60Hz





#### Main

Mani	
Range	TeSys TeSys Deca
Device short name	GVAS
Product or Component Type	Shunt trip release

#### Complementary

Range compatibility	TeSys GV2ME TeSys GV2LE TeSys GV2L TeSys GV2P TeSys GV3L TeSys GV3P TeSys GV3P TeSys GV3P
[Uc] control circuit voltage	110115 V AC 60 Hz
Control circuit voltage limits	0.71.1 Un
[Ui] rated insulation voltage	690 V AC IEC 60947-1 600 V AC UL 60947-4-1 600 V AC CSA C22.2 No 60947-4-1
Threshold tripping voltage	0.750.2 Un
Inrush power in VA	14 VA AC
Inrush power in W	10.5 W
Hold-in Power Consumption in VA	5 VA AC
Hold-in power consumption in W	1.6 W
Operating time	1015 ms IEC 60947-1
On-load factor	100 %
Connections - terminals	Screw clamp terminals 1 0.000.00 in² (12.5 mm²)solid Screw clamp terminals 2 0.000.00 in² (12.5 mm²)solid Screw clamp terminals 1 0.000.00 in² (0.752.5 mm²)flexible without cable end Screw clamp terminals 2 0.000.00 in² (0.752.5 mm²)flexible without cable end Screw clamp terminals 1 0.000.00 in² (0.751.5 mm²)flexible with cable end Screw clamp terminals 2 0.000.00 in² (0.751.5 mm²)flexible with cable end
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
Height	3.50 in (89 mm)
Width	0.71 in (18 mm)
Depth	2.60 in (66 mm)
Net Weight	0.23 lb(US) (0.105 kg)
Color	Dark grey

### Ordering and shipping details

22367-MANUAL STR PROTECTOR - GV2
l11
3389110343694
No
CZ

#### Packing Units

3		
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	3.27 in (8.3 cm)	
Package 1 Width	1.42 in (3.6 cm)	
Package 1 Length	3.62 in (9.2 cm)	
Package 1 Weight	3.95 oz (112.0 g)	

#### Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EPEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

#### Contractual warranty

Contraction Warranty		
Warranty	18 months	

GVAS\*\*\*

