Product data sheet Characteristics

GVAS415

Shunt release (MX), TeSys Deca, 415-440V AC 50Hz / 480V AC 60Hz





Main

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

Complementary

Complementary	
Range compatibility	TeSys GV2ME TeSys GV2LE
	TeSys GV2L
	TeSys GV2P
	TeSys GV3L
	TeSys GV3P
	TeSys Deca
[Uc] control circuit voltage	415440 V AC 50 Hz
	480 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 in ² (12.5 mm ²)solid
	Screw clamp terminals 2 0.000.00 in ² (12.5 mm ²)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 in ² (0.751.5 mm ²)flexible with cable end
	Screw clamp terminals 2 0.000.00 in ² (0.751.5 mm ²)flexible with cable end
Tightening torque	< 1.4 N.m screw clamp terminals
Mechanical durability	10000 Cycles with GV3P and GV3L
Moonariidai darabiiity	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

Category	22367-MANUAL STR PROTECTOR - GV2
Discount Schedule	l11
GTIN	3389110344127
Returnability	No
Country of origin	CZ

Packing Units

PCE	
1	
3.58 in (9.1 cm)	
1.42 in (3.6 cm)	
3.27 in (8.3 cm)	
3.99 oz (113.0 g)	
	1 3.58 in (9.1 cm) 1.42 in (3.6 cm) 3.27 in (8.3 cm)

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

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Warranty	18 months	

GVAS***

