

Product availability : Stock - Normally stocked in distribution facility



### Main

Range	TeSys
Device short name	GV4AE
Product or component type	Auxiliary contact
Device application	Signalling
Range compatibility	TeSys GV4 TeSys BV4
Auxiliary contact composition	1 NO/NC
[Ue] rated operational voltage	<= 690 V
[Ith] conventional free air thermal current	5 A IEC 60947-5-1 5 A CSA C22.2 No 14 5 A UL 508
Mounting mode	Internal mounting

### Complementary

[Ui] rated insulation voltage	690 V IEC 60947-1
[Ie] rated operational current	5 A <= 690 V AC-12 IEC 60947-5-1 5 A <= 48 V AC-15 IEC 60947-5-1 4 A 110/127 V AC-15 IEC 60947-5-1 3 A 220/240 V AC-15 IEC 60947-5-1 2.5 A 380...440 V AC-15 IEC 60947-5-1 0.11 A 660/690 V AC-15 IEC 60947-5-1 5 A <= 24 V DC-12 IEC 60947-5-1 2.5 A 48 V DC-12 IEC 60947-5-1 0.6 A 110/127 V DC-12 IEC 60947-5-1 0.3 A 250 V DC-12 IEC 60947-5-1 2.5 A <= 24 V DC-12 IEC 60947-5-1 1.2 A 48 V DC-12 IEC 60947-5-1 0.35 A 110/127 V DC-12 IEC 60947-5-1 0.05 A 250 V DC-12 IEC 60947-5-1 1 A <= 24 V DC-12 IEC 60947-5-1 0.2 A 48 V DC-12 IEC 60947-5-1 0.05 A 110/127 V DC-12 IEC 60947-5-1 0.03 A 250 V DC-12 IEC 60947-5-1
Rated power in VA	120 VA AC-12 24 V IEC 60947-5-1 240 VA AC-12 48 V IEC 60947-5-1 635 VA AC-12 110/127 V IEC 60947-5-1 1200 VA AC-12 230/240 V IEC 60947-5-1 2200 VA AC-12 380/440 V IEC 60947-5-1 3450 VA AC-12 660/690 V IEC 60947-5-1

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Rated power in W	DC-12 120 W 24 V IEC 60947-5-1 DC-12 120 W 48 V IEC 60947-5-1 DC-12 66 W 110 V IEC 60947-5-1 DC-12 75 W 250 V IEC 60947-5-1
Associated fuse rating	5 A gG 690 V IEC 60947-5-1
Minimum switching current	2 mA
Minimum switching voltage	17 V
Mechanical durability	40000 cycles
Connections - terminals	spring terminals 1 0.00...0.00 in <sup>2</sup> (0.5...1.5 mm <sup>2</sup> ) flexible without cable end
Wire stripping length	0.31 in (8 mm)

## Environment

Quantity per set	Set of 1
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## Ordering and shipping details

Category	22366 - MAN STR PROTECTORS-GV1/GV3
Discount Schedule	I11
GTIN	00785901980179
Returnability	Yes

## Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds which is known to the State of California to cause Carcinogen & Reproductive harm. For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.