

# Product data sheet

## Characteristics

# GV7AB11

## Auxiliary contact block, TeSys GV5 - GV6 - GV7, 1 C/O low level



### Main

Range	TeSys
Device short name	GV7AB
Product or Component Type	Auxiliary contact block
Device Application	Signalling
Range compatibility	TeSys GV5 motor circuit breaker TeSys GV6 motor circuit breaker TeSys GV7 motor circuit breaker
Auxiliary contact composition	1 C/O
Auxiliary contacts type	Low level contacts
Auxiliary contacts operation	Instantaneous
[Ith] conventional free air thermal current	6 A IEC 60947-5-1
[Ue] rated operational voltage	<= 690 V AC 50/60 Hz <= 110 V DC
[Ie] rated operational current	5 A AC-12 Ue: <= 690 V IEC 60947-5-1 5 A AC-15 Ue: <= 48 V IEC 60947-5-1 4 A AC-15 Ue: 110...127 V IEC 60947-5-1 3 A AC-15 Ue: 230...240 V IEC 60947-5-1 2.5 A AC-15 Ue: 380...440 V IEC 60947-5-1 0.1 A AC-15 Ue: 660...690 V IEC 60947-5-1 2 A DC-12 Ue: <= 48 V IEC 60947-5-1 0.5 A DC-12 Ue: 110 V IEC 60947-5-1 0.5 A DC-14 Ue: <= 24 V IEC 60947-5-1 0.25 A DC-14 Ue: 48 V IEC 60947-5-1 0.1 A DC-14 Ue: 110 V IEC 60947-5-1
Minimum switching current	5 mA
Minimum switching voltage	12 V

### Complementary

[Ui] rated insulation voltage	690 V IEC 60947-1
Protection type	GG fuse 10 A maximum GB2CB... circuit breaker 10 A maximum
Mechanical durability	50000 cycles
Mounting Location	Inside the circuit breaker
Connections - terminals	Screw clamps terminals 1.00 in <sup>2</sup> (1.5 mm <sup>2</sup> )flexible with cable end Screw clamps terminals 1.00 in <sup>2</sup> (1.5 mm <sup>2</sup> )flexible without cable end Screw clamps terminals 1.00 in <sup>2</sup> (1.5 mm <sup>2</sup> )rigid
Net Weight	0.03 lb(US) (0.015 kg)

### Ordering and shipping details

Category	22366-MAN STR PROTECTORS-GV1/GV3
Discount Schedule	I11
GTIN	3389110617481
Nbr. of units in pkg.	1
Package weight(Lbs)	0.88 oz (25.0 g)
Returnability	No
Country of origin	FR

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	0.39 in (1 cm)
Package 1 width	3.54 in (9 cm)
Package 1 Length	4.72 in (12 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	100
Package 2 Weight	5.73 lb(US) (2.6 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</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>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
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
----------	-----------

**GV7 AE11, GV7 AB11**

Add-on auxiliary contacts according to their location

Location 1 C/O contact	Location 2 Trip indication	Location 3 Electrical fault indication	Location 4 C/O contact
			