

Product availability: Non-Stock - Not normally stocked in distribution facility



Main

Range	TeSys
Product or component type	Auxiliary contact block
Device application	Signalling
Device short name	GV7AB
Range compatibility	TeSys TeSys GV7 motor circuit breaker TeSys TeSys GV5 motor circuit breaker TeSys TeSys GV6 motor circuit breaker
Auxiliary contact composition	1 C/O
Auxiliary contacts type	Low level contacts
[Ie] rated operational current	5 A AC-12 Ue: <= 690 V conforming to IEC 60947-5-1 5 A AC-15 Ue: <= 48 V conforming to IEC 60947-5-1 4 A AC-15 Ue: 110...127 V conforming to IEC 60947-5-1 3 A AC-15 Ue: 230...240 V conforming to IEC 60947-5-1 2.5 A AC-15 Ue: 380...440 V conforming to IEC 60947-5-1 0.1 A AC-15 Ue: 660...690 V conforming to IEC 60947-5-1 2 A DC-12 Ue: <= 48 V conforming to IEC 60947-5-1 0.5 A DC-12 Ue: 110 V conforming to IEC 60947-5-1 0.5 A DC-14 Ue: <= 24 V conforming to IEC 60947-5-1 0.25 A DC-14 Ue: 48 V conforming to IEC 60947-5-1 0.1 A DC-14 Ue: 110 V conforming to IEC 60947-5-1

Complementary

Mounting location	Inside the circuit breaker
Auxiliary contacts operation	Instantaneous
[Ui] rated insulation voltage	690 V - conforming to IEC 60947-1
System Voltage	<= 690 V AC 50/60 Hz <= 110 V DC
[Ith] conventional free air thermal current	6 A conforming to IEC 60947-5-1
Protection type	GG fuse 10 A maximum GB2CB... circuit breaker 10 A maximum
Mechanical durability	50000 cycles
Minimum switching current	5 mA
Minimum switching voltage	12 V
Connections - terminals	Screw clamps terminals 1 cable 1.5 mm ² - cable stiffness: flexible - with cable end Screw clamps terminals 1 cable 1.5 mm ² - cable stiffness: flexible - without cable end Screw clamps terminals 1 cable 1.5 mm ² - cable stiffness: rigid
Product weight	0.03 lb(US) (0.015 kg)

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.

Ordering and shipping details

Category	22366 - MAN STR PROTECTORS-GV1/GV3
Discount Schedule	I11
GTIN	00785901617488
Nbr. of units in pkg.	1
Package weight(Lbs)	5.0000000000000003E-2
Returnability	N
Country of origin	FR

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0744 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
California proposition 65	WARNING: This product can expose you to chemicals including:
- - - - - Substance 1	Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer.
- - - - - More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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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
			

Mouser Electronics

Authorized Distributor

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[GV7AB11](#)