Product data sheet

Specifications

Green Premium™

Discontinued

Direct rotary handle, TeSys GV7, red, padlockable, IP40

GV7AB11

Discontinued on: May 17, 2022

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

Main

Range	TeSys
Device Short Name	GV7AB
Product Or Component Type	Auxiliary contact block
Device Application	Signalling
Range Compatibility	TeSys TeSys GV5 motor circuit breaker TeSys TeSys GV6 motor circuit breaker TeSys 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 0.00 in² (1.5 mm²)flexible with cable end screw clamps terminals 1 0.00 in² (1.5 mm²)flexible without cable end screw clamps terminals 1 0.00 in² (1.5 mm²)rigid
Net Weight	0.03 lb(US) (0.015 kg)

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Ordering and shipping details

Category	US10I1122366
Discount Schedule	0I11
Gtin	3389110617481
Returnability	No
Country Of Origin	FR

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	No need of specific recycling operations
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

Connections and Schema

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