Product data sheet

Specifications



TeSys Deca - auxiliary contact - 1 NO + 1 NO (fault)

GVAD1010

Product availability: Stock - Normally stocked in distribution facility

Main

Range	TeSys TeSys Deca
Device short name	GVAD
Product or Component Type	Auxiliary contact block
Product Compatibility	GV2L GV2P GV2RT GV3L GV2LE GV3P GV2ME
Mounting Location	Left side
Auxiliary contacts operation	Fault signal 1 NO
Pole contact composition	2 NO

Complementary

[Ui] rated insulation voltage	690 V IEC 60947-1 300 V UL 508 300 V CSA C22.2 No 14
[Ue] rated operational voltage	48...690 V AC 24...240 V DC
[Ith] conventional free air thermal current	6 A 2.5 A for fault signalling
Mechanical durability	100000 cycles
Minimum switching current	5 mA
Minimum switching voltage	17 V
Protection type	GB2CB... circuit breaker GG fuse 10 A
Rated operational power in VA	300 VA 48 V AC-15 100000 cycles 414 VA 690 V AC-15 100000 cycles 500 VA 110…127 V AC-15 100000 cycles 500 VA 500 V AC-15 100000 cycles 650 VA 440 V AC-15 100000 cycles 720 VA 230…240 V AC-15 100000 cycles 850 VA 380…415 V AC-15 100000 cycles 36 VA 24 V AC-14 1000 cycles 48 VA 48 V AC-14 1000 cycles 72 VA 110…127 V AC-14 1000 cycles

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

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

Rated operational power in W	120 W 240 V DC-13 100000 cycles 140 W 110 V DC-13 100000 cycles 140 W 24 V DC-13 100000 cycles 180 W 60 V DC-13 100000 cycles 240 W 48 V DC-13 100000 cycles 15 W 48 V DC-13 1000 cycles 24 W 24 V DC-13 1000 cycles 9 W 60 V DC-13 1000 cycles
Height	3.5 in (89 mm)
Width	0.4 in (9.3 mm)
Depth	2.6 in (66 mm)
Product Weight	0.121 lb(US) (0.055 kg)
color	Dark grey

Environment

Environmental characteristic	Normal environment
Product Certifications	UKCA

Ordering and shipping details

Category	US10I1122367
Discount Schedule	0I11
GTIN	3389110343557
Returnability	Yes
Country of origin	CZ

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.787 in (2.000 cm)
Package 1 Width	3.150 in (8.000 cm)
Package 1 Length	3.740 in (9.500 cm)
Package weight(Lbs)	1.481 oz (42.000 g)
Unit Type of Package 2	S01
Number of Units in Package 2	25
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	5.906 in (15.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	2.754 lb(US) (1.249 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	800
Package 3 Height	29.528 in (75.000 cm)
Package 3 Width	23.622 in (60.000 cm)
Package 3 Length	31.496 in (80.000 cm)
Package 3 Weight	101.413 lb(US) (46.000 kg)

Contractual warranty

Warranty (in months)	18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Total lifecycle Carbon footprint	**0.5 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**0.3 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**0 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.1 kg CO2 eq.**
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**Yes**
EU RoHS Directive	Compliant
REACh Regulation	Free of Substances of Very High Concern above the threshold
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**

Use Longer

Lifetime extension

Repair	**No**

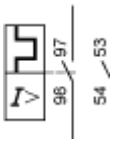
Use Again

Repack and remanufacture

Recyclability potential, in %	42
Circularity Profile	End of Life Information
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.**

Connections and Schema

GVAD1010



Technical Illustration

Assembly's dimensions

