

# Product datasheet

Specifications



## TeSys GV2 & GV3 - auxiliary contact - 1 NO + 1 NC (fault)

Local distributor code:

381816573

GVAD0110

**EAN Code: 3389110343533**

### Main

<b>Range</b>	TeSys TeSys Deca
<b>Device short name</b>	GVAD
<b>Product or component type</b>	Auxiliary contact block
<b>Product compatibility</b>	GV2ME GV2L GV3P GV2P GV3L GV2LE GV2RT
<b>Mounting location</b>	Left side
<b>Auxiliary contacts operation</b>	Fault signal 1 NC
<b>Pole contact composition</b>	1 NO + 1 NC

### Complementary

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

<b>Rated operational power in W</b>	120 W at 240 V DC-13 - electrical durability: 100000 cycles 140 W at 110 V DC-13 - electrical durability: 100000 cycles 140 W at 24 V DC-13 - electrical durability: 100000 cycles 180 W at 60 V DC-13 - electrical durability: 100000 cycles 240 W at 48 V DC-13 - electrical durability: 100000 cycles 15 W at 48 V DC-13 - electrical durability: 1000 cycles 24 W at 24 V DC-13 - electrical durability: 1000 cycles 9 W at 60 V DC-13 - electrical durability: 1000 cycles
<b>Tightening torque</b>	1.4 N.m - on screw clamp terminals
<b>Height</b>	89 mm
<b>Width</b>	9.3 mm
<b>Depth</b>	66 mm
<b>Net weight</b>	0.055 kg
<b>Colour</b>	Dark grey

## Environment

<b>Environmental characteristic</b>	Normal environment
<b>Product certifications</b>	UKCA

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	1.000 cm
<b>Package 1 Width</b>	7.000 cm
<b>Package 1 Length</b>	9.000 cm
<b>Package 1 Weight</b>	42.000 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	10
<b>Package 2 Height</b>	9.500 cm
<b>Package 2 Width</b>	10.000 cm
<b>Package 2 Length</b>	15.000 cm
<b>Package 2 Weight</b>	470.000 g
<b>Unit Type of Package 3</b>	S02
<b>Number of Units in Package 3</b>	60
<b>Package 3 Height</b>	15.000 cm
<b>Package 3 Width</b>	30.000 cm
<b>Package 3 Length</b>	40.000 cm
<b>Package 3 Weight</b>	3.118 kg

## Logistical informations

<b>Country of origin</b>	CZ
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## Contractual warranty

<b>Warranty</b>	18 months
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## 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	1
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Use Better

#### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Compliant
REACH Regulation	<a href="#">REACH Declaration</a>

### Use Again

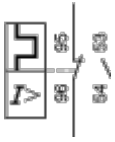
#### Repack and remanufacture

Recyclability potential, in %	42
End of life manual availability	<a href="#">End of Life Information</a>
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

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GVAD0110



Technical Illustration

Assembly's dimensions

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