Specifications



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

GVAE11

## Main

Range	TeSys	
	TeSys Deca	
Device short name	GVAE	
Product or component type	Auxiliary contact block	
Product compatibility	GV2P	
	GV2RT	
	GV2ME	
	GV3L	
	GV2LE	
	GV3P	
	GV2L	
Mounting location	Front side	
Pole contact composition	1 NO + 1 NC	
Quantity per set	Set of 10	

## Complementary

[Ui] rated insulation voltage	300 V conforming to UL 508 300 V conforming to CSA C22.2 No 14 250 V conforming to IEC 60947-1	
[Ue] rated operational voltage	24240 V AC 2460 V DC	
[Ith] conventional free air thermal current	2.5 A	
Mechanical durability	100000 cycles	
Minimum switching current	5 mA	
Minimum switching voltage	17 V	
Protection type	GG fuse 10 A GB2CB06 circuit breaker 10 A	
Rated operational power in VA	120 VA at 110120 V AC-15 - electrical durability: 100000 cycles 120 VA at 230240 V AC-15 - electrical durability: 100000 cycles 48 VA at 24 V AC-15 - electrical durability: 100000 cycles 60 VA at 48 V AC-15 - electrical durability: 100000 cycles	
Rated operational power in W	15 W at 48 V DC-13 - electrical durability: 100000 cycles 24 W at 24 V DC-13 - electrical durability: 100000 cycles 9 W at 60 V DC-13 - electrical durability: 100000 cycles	
Tightening torque	1.4 N.m - on screw clamp terminals	
Height	11 mm	
Width	45 mm	
Depth	29 mm	
Net weight	0.02 kg	

## Environment

Environmental characteristic	Normal environment
Product certifications	UKCA

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.200 cm
Package 1 Width	6.000 cm
Package 1 Length	7.000 cm
Package 1 Weight	17.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	6.200 cm
Package 2 Width	12.000 cm
Package 2 Length	7.400 cm
Package 2 Weight	174.000 g
Unit Type of Package 3	S02
Number of Units in Package 3	220
Package 3 Height	15.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	4.123 kg

## **Contractual warranty**

Warranty

12 months

## 🜔 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 Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)

Environmental Disclosure

Product Environmental Profile

#### **Use Better**

S Materials and Packaging		
Packaging made with recycled cardboard	Yes	
Packaging without single use plastic	No	
EU RoHS Directive	Compliant	
REACh Regulation	REACh Declaration	

#### Use Again

$\circlearrowright$ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Connections and Schema

GVAE11



Image of product / Alternate images

## Alternative







### **Technical Illustration**

### Assembly's dimensions

mm [in]