# 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



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

GVAN11

# Main

Range	TeSys TeSys Deca	
Device short name	GVAN	
Product or component type	Auxiliary contact block	
Product compatibility	GV2ME GV2RT GV2L GV3P GV3L GV2LE GV2P	
Mounting location	Left side	
Pole contact composition	1 NO + 1 NC	

# Complementary

Complementary		
[Ui] rated insulation voltage	600 V conforming to UL 508	
	690 V conforming to IEC 60947-1	
	600 V conforming to CSA C22.2 No 14	
[Ue] rated operational voltage	48690 V AC	
	24240 V DC	
[Ith] conventional free air thermal current	6 A	
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 at 48 V AC-15 - electrical durability: 100000 cycles	
	414 VA at 690 V AC-15 - electrical durability: 100000 cycles	
	500 VA at 110127 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 230240 V AC-15 - electrical durability: 100000 cycles	
	850 VA at 380415 V AC-15 - electrical durability: 100000 cycles	
Rated operational power in W	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	
Tightening torque	1.4 N.m - on screw clamp terminals	
Height	89 mm	
Width	9.3 mm	

Depth	66 mm
Net weight	0.05 kg
Colour	Dark grey

# **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	1.500 cm
Package 1 Width	7.000 cm
Package 1 Length	9.000 cm
Package 1 Weight	46.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.500 cm
Package 2 Width	10.000 cm
Package 2 Length	15.200 cm
Package 2 Weight	510.000 g
Unit Type of Package 3	S02
Number of Units in Package 3	60
Package 3 Height	15.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	3.294 kg

# **Contractual warranty**

Warranty	40 (1	
	10 months	



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)	1
Environmental Disclosure	Product Environmental Profile

### **Use Better**

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

### **Use Again**

○ 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

GVAN11

