# **Product datasheet**

Specifications





# TeSys GV2 & GV3 - auxiliary contact block - 2 NO

GVAN20

## Main

Range	TeSys TeSys Deca
Device Short Name	GVAN
Product Or Component Type	Auxiliary contact block
Product Compatibility	GV2ME GV3P GV2RT GV2LE GV2L GV3L GV3L
Mounting Location	Left side
Pole Contact Composition	2 NO

## 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	9.400 cm
Package 1 Width	9.800 cm
Package 1 Length	15.000 cm
Package 1 Weight	41.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	9.500 cm
Package 2 Width	9.800 cm
Package 2 Length	15.000 cm
Package 2 Weight	461.000 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	3.050 kg

## **Contractual warranty**

Warranty	18 months	
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Transparency RoHS/REACh

### Well-being performance

<b>⊘</b>	Reach Free Of Svhc	
<b>9</b>	Toxic Heavy Metal Free	
<b>②</b>	Mercury Free	
<b>⊘</b>	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	End of Life Information

### Connections and Schema

GVAN20