



### Main

|                           |   |
|---------------------------|---|
| Range                     | TeSys<br>TeSys Deca                                     |
| Device short name         | GVAN  |
| Product or component type | Auxiliary contact block                                 |
| Product compatibility     | GV2ME<br>GV3P<br>GV2RT<br>GV2LE<br>GV2L<br>GV3L<br>GV2P |
| Mounting location         | Left side   |
| Pole contact composition  | 2 NO  |

### Complementary

|   |   |
|---|---|
| [Ui] rated insulation voltage               | 600 V conforming to UL 508<br>690 V conforming to IEC 60947-1<br>600 V conforming to CSA C22.2 No 14  |
| [Ue] rated operational voltage              | 48...690 V AC<br>24...240 V DC  |
| [Ith] conventional free air thermal current | 6 A   |
| Protection type                             | GB2CB... circuit breaker<br>GG fuse 10 A  |
| Mechanical durability                       | 100000 cycles   |
| Minimum switching current                   | 5 mA  |
| Minimum switching voltage                   | 17 V  |
| Rated operational power in VA               | 300 VA at 48 V AC-15 - electrical durability: 100000 cycles<br>414 VA at 690 V AC-15 - electrical durability: 100000 cycles<br>500 VA at 110...127 V AC-15 - electrical durability: 100000 cycles<br>500 VA at 500 V AC-15 - electrical durability: 100000 cycles<br>650 VA at 440 V AC-15 - electrical durability: 100000 cycles<br>720 VA at 230...240 V AC-15 - electrical durability: 100000 cycles<br>850 VA at 380...415 V AC-15 - electrical durability: 100000 cycles |
| Rated operational power in W                | 120 W at 240 V DC-13 - electrical durability: 100000 cycles<br>140 W at 110 V DC-13 - electrical durability: 100000 cycles<br>140 W at 24 V DC-13 - electrical durability: 100000 cycles<br>180 W at 60 V DC-13 - electrical durability: 100000 cycles<br>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               |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 1.9 cm   |
| Package 1 Width              | 12.8 cm  |
| Package 1 Length             | 14.0 cm  |
| Package 1 Weight             | 44.0 g   |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 10       |
| Package 2 Height             | 9.5 cm   |
| Package 2 Width              | 9.8 cm   |
| Package 2 Length             | 15.0 cm  |
| Package 2 Weight             | 501.0 g  |
| Unit Type of Package 3       | S02      |
| Number of Units in Package 3 | 60       |
| Package 3 Height             | 15.0 cm  |
| Package 3 Width              | 30.0 cm  |
| Package 3 Length             | 40.0 cm  |
| Package 3 Weight             | 3.324 kg |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Compliant <a href="#">EU RoHS Declaration</a>   |
| Toxic heavy metal free     | Yes   |
| Mercury free               | Yes   |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>  |
| RoHS exemption information | <a href="#">Yes</a>   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>   |
| Circularity Profile        | <a href="#">End Of Life Information</a>   |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
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GVAN20

