Product datasheet

Specification





Short-circuit signalling contact block, TeSys Deca Frame 2 & 3,1C/O, side, for GV2/GV3 (except GV3ME)

GVAM11

Main

| Range | TeSys TeSys Deca |
|------------------------------|---|
| Device Short Name | GVAM |
| Product Or Component Type | Auxiliary contact block |
| Product Compatibility | GV2L GV2ME GV2RT GV3L GV2P GV3P GV2LE |
| Range Compatibility | TeSys TeSys GV3 GV3P circuit breaker TeSys GV3 GV3L circuit breaker |
| Mounting Location | Left side |
| Auxiliary Contacts Operation | Short-circuit signal 1 C/O |
| Pole Contact Composition | 1 C/O |

Complementary

| Complementary | |
|--|---|
| [Ui] Rated Insulation Voltage | 690 V conforming to IEC 60947-1 300 V conforming to UL 508 300 V conforming to CSA C22.2 No 14 |
| [Ue] Rated Operational Voltage | 24240 V AC 2460 V DC |
| [Ith] Conventional Free Air Thermal Current | 2.5 A for fault signalling |
| 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 | 36 VA at 24 V AC-14 - electrical durability: 1000 cycles at 1.5 A 48 VA at 48 V AC-14 - electrical durability: 1000 cycles at 1 A 72 VA at 110127 V AC-14 - electrical durability: 1000 cycles at 0.5 A 72 VA at 230240 V AC-14 - electrical durability: 1000 cycles at 0.3 A |
| 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 15 W at 48 V DC-13 - electrical durability: 10000 cycles |



24 W at 24 V DC-13 - electrical durability: 1000 cycles 9 W at 60 V DC-13 - electrical durability: 1000 cycles



| Tightening Torque | 1.4 N.m - on screw clamp terminals |
|-------------------|------------------------------------|
| Height | 89 mm |
| Width | 9.3 mm |
| Depth | 66 mm |
| Net Weight | 0.055 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 | 39.000 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 | 15.000 cm |
| Package 2 Weight | 443.000 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 | 2.956 kg |

Contractual warranty

Warranty 18 months





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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

| ② | Reach Free Of Svhc | |
|----------|----------------------------|-----|
| | Toxic Heavy Metal Free | |
| | Mercury Free | |
| ⊘ | 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 |

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Connections and Schema

Short-Circuit Signalling Contacts

GVAM11