



### Main

|                           |  |
|---------------------------|--|
| Range                     | TeSys  |
| Device short name         | GV3A   |
| Product or component type | Auxiliary contact block  |
| Product compatibility     | GV3ME  |
| Pole contact composition  | 3 NO   |
| Connections - terminals   | Screw clamp terminals 2 cable 0.75...1.5 mm <sup>2</sup> - cable stiffness: flexible - with cable end<br>Screw clamp terminals 1 cable 0.75...2.5 mm <sup>2</sup> - cable stiffness: flexible - with cable end<br>Screw clamp terminals 2 cable 0.75...2.5 mm <sup>2</sup> - cable stiffness: flexible - without cable end<br>Screw clamp terminals 1 cable 0.75...2.5 mm <sup>2</sup> - cable stiffness: flexible - without cable end<br>Screw clamp terminals 2 cable 1...2.5 mm <sup>2</sup> - cable stiffness: solid<br>Screw clamp terminals 1 cable 1...2.5 mm <sup>2</sup> - cable stiffness: solid |
| Quantity per set          | Set of 10  |

### Complementary

|   |   |
|---|---|
| Mounting location                           | Right side  |
| [Ui] rated insulation voltage               | 600 V - conforming to CSA C22.2 No 14<br>690 V - conforming to IEC 60947-1<br>600 V - conforming to UL 508  |
| [Ue] rated operational voltage              | 24...220 V DC<br>48...690 V AC  |
| [Ith] conventional free air thermal current | 6 A   |
| Protection type                             | GG fuse <= 6 A<br>GB2CB... circuit breaker rating according to operational current for Ue <= 415 V  |
| Mechanical durability                       | 100000 cycles   |
| Rated operational power in VA               | 850 VA at 380...415 V AC-11 - electrical durability: 100000 cycles<br>800 VA at 220...240 V AC-11 - electrical durability: 100000 cycles<br>500 VA at 110...127 V AC-11 - electrical durability: 100000 cycles<br>400 VA at 690 V AC-11 - electrical durability: 100000 cycles<br>700 VA at 500 V AC-11 - electrical durability: 100000 cycles<br>700 VA at 440 V AC-11 - electrical durability: 100000 cycles<br>350 VA at 48 V AC-11 - electrical durability: 100000 cycles |
| Rated operational power in W                | 120 W at 220 V DC-11 - electrical durability: 100000 cycles<br>140 W at 110 V DC-11 - electrical durability: 100000 cycles<br>180 W at 60 V DC-11 - electrical durability: 100000 cycles<br>240 W at 48 V DC-11 - electrical durability: 100000 cycles<br>180 W at 24 V DC-11 - electrical durability: 100000 cycles  |
| Product weight                              | 0.07 kg   |

### Environment

|                              |                    |
|------------------------------|--------------------|
| Environmental characteristic | Normal environment |
|------------------------------|--------------------|

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