



Main

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|------------------------------|-------------------------|
| Range | TeSys |
| Device short name | GVAED |
| Product or component type | Auxiliary contact block |
| Product compatibility | GV3L GV3P |
| Auxiliary contacts operation | Fault signal 1 NO |
| Pole contact composition | 2 NO |
| Connections - terminals | Spring terminals 2 |

Complementary

| | |
|---|---|
| Mounting location | Front side |
| [Ui] rated insulation voltage | 600 V - conforming to CSA C22.2 No 14 690 V - conforming to IEC 60947-1 600 V - conforming to UL 508 |
| [Ue] rated operational voltage | 24...60 V DC 24...240 V AC |
| [Ith] conventional free air thermal current | 2.5 A |
| Protection type | GG fuse ≤ 10 A GB2CB... circuit breaker rating according to operational current for $U_e \leq 415$ V |
| Mechanical durability | 100000 cycles |
| Minimum switching current | 5 mA |
| Minimum switching voltage | 17 V |
| Rated operational power in VA | 850 VA at 380...415 V AC-15 - electrical durability: 100000 cycles 720 VA at 230...240 V AC-15 - electrical durability: 100000 cycles 650 VA at 440 V AC-15 - electrical durability: 100000 cycles 500 VA at 500 V AC-15 - electrical durability: 100000 cycles 500 VA at 110...127 V AC-15 - electrical durability: 100000 cycles 400 VA at 690 V AC-15 - electrical durability: 100000 cycles 300 VA at 48 V AC-15 - electrical durability: 100000 cycles |
| Rated operational power in W | 240 W at 48 V DC-13 - electrical durability: 100000 cycles 180 W at 60 V DC-13 - electrical durability: 100000 cycles 140 W at 24 V DC-13 - electrical durability: 100000 cycles 140 W at 110 V DC-13 - electrical durability: 100000 cycles 120 W at 240 V DC-13 - electrical durability: 100000 cycles |
| Height | 89 mm |
| Width | 9.3 mm |
| Depth | 66 mm |
| Product weight | 0.05 kg |

Environment

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

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