

GVAX385

Undervoltage release (MN), TeSys GV2,
380-400V AC 50Hz / 440V AC 60Hz, safety
device for use with GV2ME



Main

| | |
|---------------------------|--------------------------|
| Range | TeSys |
| Device short name | GVAX |
| Product or component type | Safety undervoltage trip |

Complementary






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|---------------------------------|--|
| Range compatibility | GV2ME |
| [Uc] control circuit voltage | 380...400 V AC 50 Hz 440 V AC 60 Hz |
| Control circuit voltage limits | 0.85...1.1 Un |
| [Ui] rated insulation voltage | 690 V AC conforming to IEC 60947-1 600 V AC conforming to UL 60947-4-1 600 V AC conforming to CSA C22.2 No 60947-4-1 |
| Threshold tripping voltage | 0.7...0.35 Un |
| Inrush power in VA | 12 VA AC |
| Inrush power in W | 8 W |
| Hold-in power consumption in VA | 3.5 VA AC |
| Hold-in power consumption in W | 1.1 W |
| Operating time | 10...15 ms conforming to IEC 60947-1 |
| On-load factor | 100 % |
| Connections - terminals | Screw clamp terminals 1 cable(s) 1...2.5 mm ² solid Screw clamp terminals 2 cable(s) 1...2.5 mm ² solid Screw clamp terminals 1 cable(s) 0.75...2.5 mm ² flexible without cable end Screw clamp terminals 2 cable(s) 0.75...2.5 mm ² flexible without cable end Screw clamp terminals 1 cable(s) 0.75...1.5 mm ² flexible with cable end Screw clamp terminals 2 cable(s) 0.75...1.5 mm ² flexible with cable end |
| Tightening torque | < 1.4 N.m on screw clamp terminals |
| Mechanical durability | 30000 cycles |
| Quantity per set | Set of 10 |
| Height | 89 mm |
| Width | 18 mm |
| Depth | 66 mm |
| Net weight | 0.105 kg |

Packing Units

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|------------------------------|--------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 129 g |
| Package 1 Height | 3.6 cm |
| Package 1 width | 8.3 cm |
| Package 1 Length | 9.1 cm |

| | |
|------------------------------|----------|
| Unit Type of Package 2 | S02 |
| Number of Units in Package 2 | 42 |
| Package 2 Weight | 5.615 kg |
| Package 2 Height | 15 cm |
| Package 2 width | 30 cm |
| Package 2 Length | 40 cm |

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation |  REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant  EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information |  Yes |
| China RoHS Regulation |  China RoHS Declaration |
| 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 |

Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
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GVAX ...

