



### Main

Range	TeSys
Device short name	GV3A
Product or component type	Auxiliary contact block
Product compatibility	GV3ME
Mounting location	Front side
Auxiliary contacts operation	Fault signal 1 NO
Pole contact composition	1 NO
Connections - terminals	Screw clamp terminals 1 cable 0...0 in <sup>2</sup> (1...2.5 mm <sup>2</sup> ) - cable stiffness: solid Screw clamp terminals 2 cable 0...0 in <sup>2</sup> (1...2.5 mm <sup>2</sup> ) - cable stiffness: solid Screw clamp terminals 1 cable 0...0 in <sup>2</sup> (0.75...2.5 mm <sup>2</sup> ) - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 0...0 in <sup>2</sup> (0.75...2.5 mm <sup>2</sup> ) - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 0...0 in <sup>2</sup> (0.75...2.5 mm <sup>2</sup> ) - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 0...0 in <sup>2</sup> (0.75...1.5 mm <sup>2</sup> ) - cable stiffness: flexible - with cable end
Quantity per set	Set of 10

### Complementary

[Ui] rated insulation voltage	600 V - conforming to UL 508 690 V - conforming to IEC 60947-1 600 V - conforming to CSA C22.2 No 14
System Voltage	48...690 V AC 24...220 V DC
[Ith] conventional free air thermal current	6 A
Protection type	GB2CB... circuit breaker rating according to operational current for Ue ≤ 415 V GG fuse ≤ 6 A
Mechanical durability	1000 cycles
Rated operational power in VA	240 VA at 48 V AC-11 - electrical durability: 1000 cycles 450 VA at 440 V AC-11 - electrical durability: 1000 cycles 450 VA at 500 V AC-11 - electrical durability: 1000 cycles 200 VA at 690 V AC-11 - electrical durability: 1000 cycles 460 VA at 110...127 V AC-11 - electrical durability: 1000 cycles 800 VA at 220...240 V AC-11 - electrical durability: 1000 cycles 850 VA at 380...415 V AC-11 - electrical durability: 1000 cycles
Rated operational power in W	180 W at 24 V DC-11 - electrical durability: 1000 cycles 180 W at 48 V DC-11 - electrical durability: 1000 cycles 135 W at 60 V DC-11 - electrical durability: 1000 cycles 105 W at 110 V DC-11 - electrical durability: 1000 cycles 90 W at 220 V DC-11 - electrical durability: 1000 cycles
Width	0.35 in (9 mm)
Product weight	0.07 lb(US) (0.03 kg)

### Environment

environmental characteristic	Normal environment
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### Offer Sustainability

Not Green Premium product	Not Green Premium product
Compliant - since 0723 - Schneider Electric declaration of conformity	Compliant - since 0723 - Schneider Electric declaration of conformity
Reference contains SVHC above the threshold - go to CaP for more details	Reference contains SVHC above the threshold
WARNING: This product can expose you to chemicals	WARNING: This product can expose you to chemicals including:

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.

including:

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Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer.	Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer.
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For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>	For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>
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### Contractual warranty

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Warranty period	18 months
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