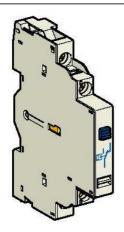
Product data sheet Characteristics

GVAM11 MAN-STARTER SHORT CIR CONTACT 575VAC 1



Main	
Range	TeSys
Device short name	GVAM
Product or component type	Auxiliary contact block
Product compatibility	GV2L GV2LE GV2ME GV2P GV2RT GV3L GV3P
Auxiliary contacts operation	Short-circuit signal 1 C/O
Pole contact composition	1 C/O
Connections - terminals	Screw clamp terminals 1 cable 0.751.5 mm² - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 0.751.5 mm² - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 0.752.5 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 0.752.5 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 12.5 mm² - cable stiffness: solid Screw clamp terminals 1 cable 12.5 mm² - cable stiffness: solid

Complementary

Mounting location	Left side	
[Ui] rated insulation voltage	300 V - conforming to CSA C22.2 No 14 300 V - conforming to UL 508 690 V - conforming to IEC 60947-1	
[Ue] rated operational voltage	2460 V DC 24240 V AC	
[Ith] conventional free air thermal current	2.5 A for fault signalling	
Protection type	GG fuse <= 10 A GB2CB circuit breaker rating according to operational current for Ue <= 415 V	
Mechanical durability	100000 cycles	
Minimum switching current	5 mA	
Minimum switching voltage	17 V	
Rated operational power in VA	72 VA at 110127 V AC-14 - electrical durability: 1000 cycles 48 VA at 48 V AC-14 - electrical durability: 1000 cycles 36 VA at 24 V AC-14 - electrical durability: 1000 cycles 850 VA at 380415 V AC-15 - electrical durability: 100000 cycles 720 VA at 230240 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 110127 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	9 W at 60 V DC-13 - electrical durability: 1000 cycles 24 W at 24 V DC-13 - electrical durability: 1000 cycles 15 W at 48 V DC-13 - electrical durability: 1000 cycles 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	

Tightening torque	<= 1.4 N.m - on screw clamp terminals	
Height	89 mm	
Width	9.3 mm	
Depth	66 mm	
Product weight	0.055 kg	
Environment		
Environmental characteristic	Normal environment	
Contractual warranty		
Period	18 months	

