# Product data sheet Characteristics

# GVAM11 MAN-STARTER SHORT CIR CONTACT 575VAC





#### Main

Range	TeSys	
Device short name	GVAM	
Product or component type	Auxiliary contact block	
Product compatibility	GV2L GV2LE GV2ME GV2P GV2RT GV3L GV3P	
Range compatibility	TeSys GV2 GV2 circuit breaker TeSys GV3 GV3P circuit breaker TeSys GV3 GV3L circuit breaker	
Mounting location	Left side	
Auxiliary contacts operation	Short-circuit signal 1 C/O	
Pole contact composition	1 C/O	
Connections - terminals	Screw clamp terminals 1 cable 0.752.5 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 0.752.5 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 0.751.5 mm² - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 0.751.5 mm² - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 12.5 mm² - cable stiffness: solid Screw clamp terminals 2 cable 12.5 mm² - cable stiffness: solid	

### Complementary

[Ui] rated insulation voltage	690 V - conforming to IEC 60947-1 300 V - conforming to UL 508 300 V - conforming to CSA C22.2 No 14	
[Ue] rated operational voltage	24240 V AC 2460 V DC	
[lth] conventional free air thermal current	2.5 A for fault signalling	
Protection type	GB2CB circuit breaker rating according to operational current for Ue <= 415 V GG fuse <= 10 A	

Mechanical durability	100000 cycles
Minimum switching current	5 mA
Minimum switching voltage	17 V
Rated operational power in VA	36 VA at 24 V AC-14 - electrical durability: 1000 cycles at 1.5 A 48 VA at 48 V AC-14 - electrical durability: 1000 cycles at 1 A 72 VA at 110127 V AC-14 - electrical durability: 1000 cycles at 0.5 A 72 VA at 230240 V AC-14 - electrical durability: 1000 cycles at 0.3 A
Rated operational power in W	120 W at 240 V DC-13 - electrical durability: 100000 cycles 140 W at 110 V DC-13 - electrical durability: 100000 cycles 140 W at 24 V DC-13 - electrical durability: 100000 cycles 180 W at 60 V DC-13 - electrical durability: 100000 cycles 240 W at 48 V DC-13 - electrical durability: 100000 cycles 15 W at 48 V DC-13 - electrical durability: 1000 cycles 24 W at 24 V DC-13 - electrical durability: 1000 cycles 9 W at 60 V DC-13 - electrical durability: 1000 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
Offer Sustainability	
Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0627 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold

## Contractual warranty

Product environmental profile

Product end of life instructions

Warranty period	18 months	

Reference not containing SVHC above the threshold

Product Environmental Profile

Need no specific recycling operations

Available

Short-Circuit Signalling Contacts GVAM11

