Product datasheet Characteristics

GVAN11

TeSys GV2 & GV3 - auxiliary contact block - 1 NO + 1 NC



Main

Range	TeSys
Device short name	GVAN
Product or component type	Auxiliary contact block
Product compatibility	GV2ME GV2P GV3P GV2RT GV2L GV3L GV2LE
Pole contact composition	1 NO + 1 NC
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

Mounting location	Left side	
[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	
[Ue] rated operational voltage	48690 V AC 24240 V DC	,
[lth] conventional free air thermal current	6 A	.i.
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	300 VA at 48 V AC-15 - electrical durability: 100000 cycles 400 VA at 690 V AC-15 - electrical durability: 100000 cycles 500 VA at 110127 V AC-15 - electrical durability: 100000 cycles 500 VA at 500 V AC-15 - electrical durability: 100000 cycles 650 VA at 440 V AC-15 - electrical durability: 100000 cycles 720 VA at 230240 V AC-15 - electrical durability: 100000 cycles	
	850 VA at 380415 V AC-15 - electrical durability: 100000 cycles	
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	
Tightening torque	<= 1.4 N.m - on screw clamp terminals	
Height	89 mm	
Width	9.3 mm	
Depth	66 mm	
Product weight	0.05 kg	

Environment

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Contractual warranty

Warranty period	18 months
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