GVAN20

TeSys GV2 & GV3 - auxiliary contact block - 2 NO





Main

Range	TeSys
Device short name	GVAN
Product or component type	Auxiliary contact block
Product compatibility	GV2ME GV3P GV2RT GV2LE GV2L GV3L GV3L
Mounting location	Left side
Pole contact composition	2 NO
Connections - terminals	Screw clamp terminals 1 cable(s) 12.5 mm²solid Screw clamp terminals 2 cable(s) 12.5 mm²solid Screw clamp terminals 1 cable(s) 0.75 2.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 0.75 2.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 0.75 1.5 mm²flexible with cable end Screw clamp terminals 1 cable(s) 0.75 1.5 mm²flexible with cable end

Complementary

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[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
[Ith] conventional free air thermal current	6 A
Protection type	GB2CB circuit breaker
	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
	414 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
Net weight	0.05 kg

Environment

Warranty

Environmental characteristic	Normal environment
Offer Sustainability	
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

18 months

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