GVAED011

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





Main

Range	TeSys
Device short name	GVAED
Product or component type	Auxiliary contact block
Product compatibility	GV3P GV3L
Mounting location	Front side
Auxiliary contacts operation	Fault signal 1 NO
Pole contact composition	1 NO + 1 NC
Quantity per set	Set of 1

Complementary

[Ui] rated insulation voltage	600 V conforming to UL 508	
[or] rated insulation voltage	690 V conforming to IEC 60947-1	
	600 V conforming to CSA C22.2 No 14	
[Ue] rated operational voltage	24240 V AC	
	2460 V DC	
[Ith] conventional free air thermal current	2.5 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	
	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	11 mm	
Width	45 mm	
Depth	29 mm	
Net weight	0.05 kg	

Environment

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	20 g	
Package 1 Height	0.5 cm	
Package 1 width	4.5 cm	
Package 1 Length	3 cm	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU 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

Contractual warranty

Warranty 18 months	Warranty	
--------------------	----------	--

GVAED011

