

Product data sheet

Specifications



Auxiliary contact block, TeSys Deca, 1NO(fault)+1NO, front mounting, for GV2/GV3P/GV3L

GVAED101

Main

Range	TeSys TeSys Deca
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	2 NO
Quantity per set	Set of 1

Complementary

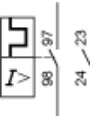
[Ui] rated insulation voltage	600 V conforming to UL 508 690 V conforming to IEC 60947-1 600 V conforming to CSA C22.2 No 14
[Ue] rated operational voltage	24...240 V AC 24...60 V DC
[Ith] conventional free air thermal current	2.5 A
Protection type	GB2CB... circuit breaker GG fuse 10 A
Mechanical durability	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 110...127 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 230...240 V AC-15 - electrical durability: 100000 cycles 850 VA at 380...415 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	
Environmental characteristic	Normal environment
Product certifications	UKCA
Packing Units	
Unit Type of Package 1	Db
Number of Units in Package 1	1
Package 1 Height	1.2 cm
Package 1 Width	5.0 cm
Package 1 Length	6.0 cm
Package 1 Weight	18.0 g
Unit Type of Package 2	Gyári csomagolás
Number of Units in Package 2	10
Package 2 Height	3.0 cm
Package 2 Width	15.0 cm
Package 2 Length	16.0 cm
Package 2 Weight	186.0 g
Unit Type of Package 3	S02
Number of Units in Package 3	220
Package 3 Height	15.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	4.395 kg
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
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Contractual warranty

Warranty	18 months
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Recommended replacement(s)