

Product Datasheet

Characteristic

GVAN11

Auxiliary contact block, TeSys Deca, 1NO+1NC, left side mounting



Main

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

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	48...690 V AC 24...240 V DC
[Ith] conventional free air thermal current	6 A
Mechanical durability	100000 cycles
Minimum switching current	5 mA
Minimum switching voltage	17 V
Protection type	GB2CB... circuit breaker GG fuse 10 A
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 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	89 mm
Width	9.3 mm
Depth	66 mm
net weight	0.05 kg
Colour	Dark grey

Environment

Environmental characteristic	Normal environment
Product certifications	UKCA

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.500 cm
Package 1 Width	7.000 cm
Package 1 Length	9.000 cm
Package 1 Weight	46.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.500 cm
Package 2 Width	10.000 cm
Package 2 Length	15.200 cm
Package 2 Weight	510.000 g
Unit Type of Package 3	S02
Number of Units in Package 3	60
Package 3 Height	15.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	3.294 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	Free of Substances of Very High Concern above the threshold
REACH free of SVHC	Yes
EU RoHS Directive	Compliant
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP2207006
Circularity Profile	ENVEOLI2207006
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins