

Product Datasheet

Characteristic

GVAE11

Auxiliary contact block, TeSys Deca, 1NO+1NC, front mounting, for GV2



Main

Range	TeSys TeSys Deca
Device short name	GVAE
product or component type	Auxiliary contact block
Product compatibility	GV2P GV2RT GV2ME GV3L GV2LE GV3P GV2L
mounting location	Front side
Pole contact composition	1 NO + 1 NC
Quantity per set	Set of 10

Complementary

[Ui] rated insulation voltage	300 V conforming to UL 508 300 V conforming to CSA C22.2 No 14 250 V conforming to IEC 60947-1
[Ue] rated operational voltage	24...240 V AC 24...60 V DC
[Ith] conventional free air thermal current	2.5 A
Mechanical durability	100000 cycles
Minimum switching current	5 mA
Minimum switching voltage	17 V
Protection type	GG fuse 10 A GB2CB06 circuit breaker 10 A
Rated operational power in VA	120 VA at 110...120 V AC-15 - electrical durability: 100000 cycles 120 VA at 230...240 V AC-15 - electrical durability: 100000 cycles 48 VA at 24 V AC-15 - electrical durability: 100000 cycles 60 VA at 48 V AC-15 - electrical durability: 100000 cycles
Rated operational power in W	15 W at 48 V DC-13 - electrical durability: 100000 cycles 24 W at 24 V DC-13 - electrical durability: 100000 cycles 9 W at 60 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	0.02 kg

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	1.200 cm
Package 1 Width	6.000 cm
Package 1 Length	7.000 cm
Package 1 Weight	17.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	6.200 cm
Package 2 Width	12.000 cm
Package 2 Length	7.400 cm
Package 2 Weight	174.000 g
Unit Type of Package 3	S02
Number of Units in Package 3	220
Package 3 Height	15.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	4.123 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