

# Product data sheet Characteristics

# **GVAE11**

# TeSys GV2 & GV3 - auxiliary contact - 1 NO + 1 NC





#### Main

Range	TeSys
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	24240 V AC
	2460 V DC
[Ith] conventional free air thermal current	2.5 A
Protection type	GG fuse 10 A
	GB2CB06 circuit breaker 10 A
Mechanical durability	100000 cycles
Minimum switching current	5 mA
Minimum switching voltage	17 V
Rated operational power in VA	120 VA at 110120 V AC-15 - electrical durability: 100000 cycles
	120 VA at 230240 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 Weight	18 g
Package 1 Height	1.6 cm
Package 1 width	5.1 cm
Package 1 Length	8.3 cm
Unit Type of Package 2	BAG
Number of Units in Package 2	1
Package 2 Weight	18 g
Package 2 Height	1.6 cm
Package 2 width	5.1 cm
Package 2 Length	8.3 cm
Unit Type of Package 3	BB1
Number of Units in Package 3	10
Package 3 Weight	210 g
Package 3 Height	12 cm
Package 3 width	6 cm
Package 3 Length	7 cm

## Offer Sustainability

Green Premium product
REACh Declaration
Yes
Compliant EEU RoHS Declaration
Yes
Yes
₫Yes
☑ China RoHS Declaration
Product Environmental Profile
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

#### Contractual warranty

Contraction Warranty	
Warranty	18 months

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