



Main

Range	TeSys
Device short name	GVAM
Product or component type	Auxiliary contact block
Product compatibility	GV2L GV2ME GV2RT GV3L GV2P GV3P GV2LE
Range compatibility	GV2 GV2 circuit breaker GV3 GV3P circuit breaker GV3 GV3L circuit breaker
Mounting location	Left side
Auxiliary contacts operation	Short-circuit signal 1 C/O
Pole contact composition	1 C/O

Complementary

[Ui] rated insulation voltage	690 V conforming to IEC 60947-1 300 V conforming to UL 508 300 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 for fault signalling
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	36 VA at 24 V AC-14 - electrical durability: 1000 cycles at 1.5 A 48 VA at 48 V AC-14 - electrical durability: 1000 cycles at 1 A 72 VA at 110...127 V AC-14 - electrical durability: 1000 cycles at 0.5 A 72 VA at 230...240 V AC-14 - electrical durability: 1000 cycles at 0.3 A
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 15 W at 48 V DC-13 - electrical durability: 1000 cycles 24 W at 24 V DC-13 - electrical durability: 1000 cycles 9 W at 60 V DC-13 - electrical durability: 1000 cycles
Tightening torque	1.4 N.m - on screw clamp terminals
Height	89 mm
Width	9.3 mm
Depth	66 mm
Net weight	0.055 kg

Environment

Environmental characteristic	Normal environment
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	42 g
Package 1 Height	1.5 cm
Package 1 width	9 cm
Package 1 Length	7 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	459 g
Package 2 Height	9.5 cm
Package 2 width	10 cm
Package 2 Length	15 cm
Unit Type of Package 3	S02
Number of Units in Package 3	60
Package 3 Weight	3.22 kg
Package 3 Height	15 cm
Package 3 width	30 cm
Package 3 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <input checked="" type="checkbox"/> EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration
Environmental Disclosure	<input checked="" type="checkbox"/> 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
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Short-Circuit Signalling Contacts

GVAM11

