

GVAM11

Short-circuit signalling contact block, TeSys
Deca Frame 2 & 3, 1C/O, side, for GV2/
GV3(except GV3ME)



Main

Range	TeSys TeSys Deca
Device short name	GVAM
Product or component type	Auxiliary contact block
Product compatibility	GV2L GV2ME GV2RT GV3L GV2P GV3P GV2LE
Range compatibility	TeSys TeSys GV3 GV3P circuit breaker TeSys 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
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	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
Colour	Dark grey

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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	1.5 cm
Package 1 Width	7.0 cm
Package 1 Length	9.0 cm
Package 1 Weight	39 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	10.0 cm
Package 2 Width	10.5 cm
Package 2 Length	15.3 cm
Package 2 Weight	440 g
Unit Type of Package 3	S02
Number of Units in Package 3	60
Package 3 Height	15 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	2.944 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
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

Contractual warranty

Warranty	18 months
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Short-Circuit Signalling Contacts

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