# **Product datasheet**

Specification





# TeSys GV2 & GV3 - auxiliary contact - 2 NO

GVAE20

# Main

Range	TeSys TeSys Deca	
Device Short Name	GVAE	
Product Or Component Type	Auxiliary contact block	
Product Compatibility	GV2L GV3P GV2ME LS1D32 GV3L GV2RT GV2P GV2P	
Mounting Location	Front side	
Pole Contact Composition	2 NO	
Quantity Per Set	Set of 10	

# Complementary

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	
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 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	

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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	1.600 cm	
Package 1 Width	5.000 cm	
Package 1 Length	6.000 cm	
Package 1 Weight	19.000 g	
Unit Type Of Package 2	BB1	
Number Of Units In Package 2	10	
Package 2 Height	6.300 cm	
Package 2 Width	7.300 cm	
Package 2 Length	12.000 cm	
Package 2 Weight	209.000 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	4.377 kg	

# **Contractual warranty**

Warranty 12 months



**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

# Well-being performance

<b>⊘</b> F	Reach Free Of Svhc	
<b>⊘</b> T	Гохіс Heavy Metal Free	
<b>⊘</b> ∧	Mercury Free	
<b>⊘</b> F	Rohs Exemption Information	Yes

# **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration  Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information

# Connections and Schema

GVAE20