

# Product data sheet

Specifications



## Auxiliary contact block, TeSys Deca, 2NO, front mounting, for GV2

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 GV2LE
Mounting location	Front side
Pole contact composition	2 NO
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
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 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	Db
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	Gyári csomagolás
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

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

# Contractual warranty

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Warranty

18 months

GVAE20



**Recommended replacement(s)**