

# Product data sheet

Specifications



## Undervoltage release (MN), TeSys Deca, 110-115V AC 60 Hz

GVAU116

**Product availability:** Stock - Normally stocked in distribution facility

### Main

Range	TeSys TeSys Deca
Product or Component Type	Undervoltage release
Device short name	GVAU

### Complementary

Range compatibility	TeSys GV2ME TeSys GV2LE TeSys GV2L TeSys GV2P TeSys GV3L TeSys GV3P TeSys Deca
[Uc] control circuit voltage	110...115 V AC 60 Hz
Control circuit voltage limits	0.85...1.1 Un
[Ui] rated insulation voltage	690 V AC IEC 60947-1 600 V AC UL 60947-4-1 600 V AC CSA C22.2 No 60947-4-1
Threshold tripping voltage	0.7...0.35 Un
Inrush power in VA	12 VA AC
Inrush power in W	8 W
Hold-in Power Consumption in VA	3.5 VA AC
Hold-in power consumption in W	1.1 W
Operating time	10...15 ms IEC 60947-1
On-load factor	100 %
Connections - terminals	screw clamp terminals 1 0.002...0.004 in <sup>2</sup> (1...2.5 mm <sup>2</sup> )solid screw clamp terminals 2 0.002...0.004 in <sup>2</sup> (1...2.5 mm <sup>2</sup> )solid screw clamp terminals 1 0.001...0.004 in <sup>2</sup> (0.75...2.5 mm <sup>2</sup> )flexible without cable end screw clamp terminals 2 0.001...0.004 in <sup>2</sup> (0.75...2.5 mm <sup>2</sup> )flexible without cable end screw clamp terminals 1 0.001...0.002 in <sup>2</sup> (0.75...1.5 mm <sup>2</sup> )flexible with cable end screw clamp terminals 2 0.001...0.002 in <sup>2</sup> (0.75...1.5 mm <sup>2</sup> )flexible with cable end
Tightening torque	< 1.4 N.m screw clamp terminals
Mechanical durability	10000 cycles with GV3P and GV3L 30000 cycles with GV2ME and GV2P
Quantity per Set	Set of 10
Height	3.5 in (89 mm)
Width	0.7 in (18 mm)
Depth	2.6 in (66 mm)
Product Weight	0.231 lb(US) (0.105 kg)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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color	Dark grey
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## Ordering and shipping details

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Category	US10I1122367
Discount Schedule	0111
GTIN	3389110345957
Returnability	Yes
Country of origin	CZ

## Packing Units

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Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.38 in (3.500 cm)
Package 1 Width	3.54 in (9.000 cm)
Package 1 Length	3.35 in (8.500 cm)
Package weight(Lbs)	4.056 oz (115.000 g)
Unit Type of Package 2	S01
Number of Units in Package 2	16
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	5.91 in (15.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	4.497 lb(US) (2.040 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	512
Package 3 Height	29.53 in (75.000 cm)
Package 3 Width	31.50 in (80.000 cm)
Package 3 Length	23.62 in (60.000 cm)
Package 3 Weight	161.555 lb(US) (73.280 kg)

## Contractual warranty

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Warranty	18 months
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Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

## Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant

California proposition 65

WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](#)

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Take-back No

WEEE Label

The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Connections and Schema

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GVAU...



## Technical Illustration

## Assembly's dimensions

