

# Product data sheet

Specifications



## Undervoltage release, TeSys GV4, MN coil, 24VAC/DC

GV4AU027

Product availability: Non-Stock - Not normally stocked in distribution facility

Price\*: 277.50 USD

### Main

Range	TeSys
Device short name	MN
Product or Component Type	Voltage release
Device Application	Control
Range compatibility	TeSys TeSys GV4 TeSys TeSys BV4
Voltage release type	Undervoltage release
[Uc] control circuit voltage	24 V AC 50/60 Hz 24 V DC

### Complementary

[Ui] rated insulation voltage	24 V IEC 60947-1
Threshold tripping voltage	< 0.35 Un failsafe opening 0.35...0.7 Un possible opening 0.85...1.1 Un enabled closing
Mounting Mode	Internal mounting
Maximum inrush power in VA	7 VA
Maximum inrush power in W	2 W
Maximum hold-in power consumption in VA	7 VA
Maximum hold-in power consumption in W	2 W
Mechanical durability	20000 cycles
Operating time	< 50 ms
Connections - terminals	Spring terminals 1 0.0008...0.002 in <sup>2</sup> (0.5...1.5 mm <sup>2</sup> ) - cable stiffness: flexible without cable end
Wire stripping length	0.3 in (8 mm)

### Environment

Quantity per Set	Set of 1
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### Ordering and shipping details

Category	US10I1122366
Discount Schedule	0I11
GTIN	3606485444819
Returnability	No

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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Country of origin	FR
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	2.50 in (6.35 cm)
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Package 1 Width	3.40 in (8.636 cm)
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Package 1 Length	1.50 in (3.81 cm)
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Package 1 Weight	2.240 oz (63.504 g)
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Unit Type of Package 2	BB1
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Number of Units in Package 2	10
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Package 2 Height	3.54 in (9 cm)
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Package 2 Width	5.12 in (13 cm)
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Package 2 Length	7.28 in (18.5 cm)
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Package 2 Weight	24.3 oz (690 g)
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Unit Type of Package 3	S03
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Number of Units in Package 3	10
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Package 3 Height	11.81 in (30 cm)
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Package 3 Width	11.81 in (30 cm)
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Package 3 Length	15.75 in (40 cm)
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Package 3 Weight	2.47 lb(US) (1.12 kg)
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class 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 >](#)

[How we assess product sustainability >](#)



Transparency

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

**Eu Rohs Directive** [Compliant with Exemptions](#)

**China Rohs Regulation** [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information.

**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](#)

**California Proposition 65** **WARNING:** This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)