

# Product data sheet

Specifications



## Undervoltage release (MN), TeSys Deca frame 2, 220-240V AC 50Hz, safety device for GV2ME

GVAX225

### Main

Range	TeSys TeSys Deca
Product or component type	Safety undervoltage trip
Device short name	GVAX

### Complementary

Range compatibility	TeSys GV2ME TeSys Deca
[Uc] control circuit voltage	220...240 V AC 50 Hz
Control circuit voltage limits	0.85...1.1 Un
[Uij] rated insulation voltage	690 V AC conforming to IEC 60947-1 600 V AC conforming to UL 60947-4-1 600 V AC conforming to 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 conforming to IEC 60947-1
On-load factor	100 %
Connections - terminals	Screw clamp terminals 1 cable(s) 1...2.5 mm <sup>2</sup> solid Screw clamp terminals 2 cable(s) 1...2.5 mm <sup>2</sup> solid Screw clamp terminals 1 cable(s) 0.75...2.5 mm <sup>2</sup> flexible without cable end Screw clamp terminals 2 cable(s) 0.75...2.5 mm <sup>2</sup> flexible without cable end Screw clamp terminals 1 cable(s) 0.75...1.5 mm <sup>2</sup> flexible with cable end Screw clamp terminals 2 cable(s) 0.75...1.5 mm <sup>2</sup> flexible with cable end
Tightening torque	< 1.4 N.m on screw clamp terminals
Mechanical durability	30000 cycles
Quantity per set	Set of 10
Height	89 mm
Width	18 mm
Depth	66 mm
Product weight	0.105 kg
Colour	Dark grey

### Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	3.800 cm
<b>Package 1 Width</b>	8.500 cm
<b>Package 1 Length</b>	9.500 cm
<b>Package 1 Weight</b>	121.000 g
<b>Unit Type of Package 2</b>	S01
<b>Number of Units in Package 2</b>	16
<b>Package 2 Height</b>	15.000 cm
<b>Package 2 Width</b>	15.000 cm
<b>Package 2 Length</b>	40.000 cm
<b>Package 2 Weight</b>	2.130 kg

## Contractual warranty

<b>Warranty</b>	18 months
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## Environmental Data

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](http://www.P65Warnings.ca.gov)

## Use Again

### Repack and remanufacture

End of life manual availability

[End of Life Information](#)

Take-back

No

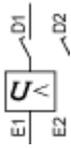
WEEE Label

 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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GVAX ...



Technical Illustration

Assembly's dimensions

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