

# Product datasheet

Specifications



## TeSys, Voltage release, TeSys GV4, MX coil, 110 to 130VAC 50/60Hz, 125VDC

GV4AS137

### Main

Range	TeSys
Device Short Name	MX
Product Or Component Type	Voltage release
Device Application	Control
Range Compatibility	TeSys TeSys GV4 TeSys TeSys BV4
Voltage Release Type	Shunt trip release
[Uc] Control Circuit Voltage	110...130 V AC 50/60 Hz 125 V DC

### Complementary

[Ui] Rated Insulation Voltage	130 V conforming to IEC 60947-1
Threshold Tripping Voltage	0.7...1.1 Un failsafe opening < 0.7 Un possible opening
Impulse Duration	>= 20 ms
Mounting Mode	Internal mounting
Maximum Inrush Power In Va	6 VA
Maximum Inrush Power In W	4 W
Maximum Hold-In Power Consumption In Va	10 VA
Maximum Hold-In Power Consumption In W	1 W
Mechanical Durability	20000 cycles
Operating Time	< 50 ms
Connections - Terminals	Spring terminals 1 0.5...1.5 mm² - cable stiffness: flexible without cable end
Wire Stripping Length	8 mm

### Environment

Quantity Per Set	Set of 1
------------------	----------

### Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.500 cm
Package 1 Width	6.000 cm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Length	8.500 cm
Package 1 Weight	64.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	9.000 cm
Package 2 Width	13.000 cm
Package 2 Length	18.500 cm
Package 2 Weight	696.000 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	10
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	1.120 kg

## 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 >](#)

[Guide to assess a product's 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](#)