

Product datasheet

Specifications



MN - undervoltage release -
110...130 V AC 50/60Hz - 125 V DC
- for TeSys GV4

GV4AU137

Price: 4,443.04 ZAR

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	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	< 0.35 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 0.5...1.5 mm² - cable stiffness: flexible without cable end
Wire Stripping Length	8 mm

Environment

Quantity Per Set	Set of 1
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.400 cm
Package 1 Width	6.200 cm
Package 1 Length	8.500 cm

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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 Weight	61.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	8.800 cm
Package 2 Width	13.000 cm
Package 2 Length	18.500 cm
Package 2 Weight	684.000 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	160
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	17.600 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-CO₂ 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	