

MN - undervoltage release - 24 V AC 50/60Hz - 24 V DC - for TeSys GV4

GV4AU027

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 conforming to IEC 60947-1
Threshold Tripping Voltage	< 0.35 Un failsafe opening 0.350.7 Un possible opening 0.851.1 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 0.51.5 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	6.35 cm
Package 1 Width	8.636 cm
Package 1 Length	3.81 cm

Package 1 Weight	63.504 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	9 cm
Package 2 Width	13 cm
Package 2 Length	18.5 cm
Package 2 Weight	690 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	10
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	1.12 kg

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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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