

Product data sheet

Specifications



Voltage release, TeSys GV4, MX coil, 220 to 240VAC 50Hz, 208 to 277VAC 60Hz

GV4AS287

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	277 V AC 60 Hz 220...240 V AC 50 Hz 208...240 V AC 60 Hz

Complementary

[Ui] Rated Insulation Voltage	277 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 Hold-In Power Consumption In Va	10 VA
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	3.5 cm
Package 1 Width	8.5 cm
Package 1 Length	6.1 cm
Package 1 Weight	42.0 g

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

Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	8.8 cm
Package 2 Width	12.9 cm
Package 2 Length	18.5 cm
Package 2 Weight	0.5 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	60
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	3.441 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	
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	