Product datasheet

Specifications



MX - voltage release - 380...415V AC 50Hz - 440...480V AC 60Hz - for TeSys GV4

GV4AS487

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	440480 V AC 60 Hz 380415 V AC 50 Hz

Complementary

[Ui] Rated Insulation Voltage	480 V conforming to IEC 60947-1
Threshold Tripping Voltage	0.71.1 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 0.51.5 mm ² - 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	3.5 cm
Package 1 Width	6.0 cm
Package 1 Length	8.0 cm
Package 1 Weight	64.0 g

Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	9.0 cm
Package 2 Width	13.0 cm
Package 2 Length	18.5 cm
Package 2 Weight	680.0 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	120
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	8.601 kg

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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