

Product data sheet

Characteristics

GV4AS287

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



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 mm ² - 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
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

Offer Sustainability

EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins