

Voltage release, TeSys GV4, 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 220240 V AC 50 Hz 208240 V AC 60 Hz	

Complementary

[Ui] rated insulation voltage	277 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 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	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



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental Disclosure

Product Environmental Profile

Use Better

⊗ Materials and Substances	
Recycled metal content at CR level	0
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	75582d60-9779-4641-a03b-18e996230a58
REACh Regulation	REACh Declaration
Halogen content performance	Product contains halogen above thresholds

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins