Product datasheet Characteristics

GV4AS057

 \mbox{MX} - voltage release - 48 V AC 50/60Hz - 48 V DC - for TeSys GV4



Range	TeSys	
Device short name	MX	
Product or component type	Voltage release	
Device application	Control	
Range compatibility	TeSys GV4 TeSys BV4	
Voltage release type	Shunt trip release	
[Uc] control circuit voltage	48 V AC 50/60 Hz 48 V DC	

Complementary

[Ui] rated insulation voltage	48 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 inrush power in W	4 W	
Maximum hold-in power consumption in VA	10 VA	:
Maximum hold-in power consumption in W	1 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

O ("C C	0-1-64
Quantity per set	Set of 1

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
EU ROUS DIJECTIVE	FIG-active compliance (Froduct out of EO Rons legal scope)

EU RoHS Declaration

Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

We would	•		
warranty 18 months	Warranty		