GVAX225

TeSys GV2 - safety undervoltage trip - 220...240 V AC 50 Hz





Main

iviaiii	naiii		
Range	TeSys TeSys Deca		
Device short name	GVAX		
Product or component type	Safety undervoltage trip		

Complementary

Range compatibility	TeSys GV2ME
	TeSys Deca
[Uc] control circuit voltage	220240 V AC 50 Hz
Control circuit voltage limits	0.851.1 Un
[Ui] rated insulation voltage	690 V AC conforming to IEC 60947-1
	600 V AC conforming to UL 60947-4-1
	600 V AC conforming to CSA C22.2 No 60947-4-1
Threshold tripping voltage	0.70.35 Un
Inrush power in VA	12 VA AC
Inrush power in W	8 W
Hold-in power consumption in VA	3.5 VA AC
Hold-in power consumption in W	1.1 W
Operating time	1015 ms conforming to IEC 60947-1
On-load factor	100 %
Connections - terminals	Screw clamp terminals 1 cable(s) 12.5 mm²solid
	Screw clamp terminals 2 cable(s) 12.5 mm²solid
	Screw clamp terminals 1 cable(s) 0.752.5 mm²flexible without cable end
	Screw clamp terminals 2 cable(s) 0.752.5 mm²flexible without cable end
	Screw clamp terminals 1 cable(s) 0.751.5 mm²flexible with cable end
	Screw clamp terminals 2 cable(s) 0.751.5 mm²flexible with cable end
Tightening torque	< 1.4 N.m on screw clamp terminals
Mechanical durability	30000 cycles
Quantity per set	Set of 10
Height	89 mm
Width	18 mm
Depth	66 mm
Net weight	0.105 kg
Colour	Dark grey

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	9.2 cm	
Package 1 Weight	131.0 g	

Unit Type of Package 2	S01	
Number of Units in Package 2	16	
Package 2 Height	15.0 cm	
Package 2 Width	15.0 cm	
Package 2 Length	40.0 cm	
Package 2 Weight	2.256 kg	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
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

Contractual warranty

Warranty	18 months	

GVAX •••

