Product data sheet Characteristics

GV3A08

TeSys GV3 - auxiliary contact- 1 NC early-break (fault)

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 35.70 USD



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Range	TeSys
Device short name	GV3A
Product or component type	Auxiliary contact block
Product compatibility	GV3ME
Range compatibility	TeSys GV3 GV3ME circuit breaker
Mounting location	Front side
Auxiliary contacts operation	Fault signal 1 NC
Pole contact composition	1 NC
Connections - terminals	Screw clamp terminals 1 cable 00 in² (0.752.5 mm²) - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 00 in² (0.752.5 mm²) - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 00 in² (0.752.5 mm²) - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 00 in² (0.751.5 mm²) - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 00 in² (12.5 mm²) - cable stiffness: solid Screw clamp terminals 2 cable 00 in² (12.5 mm²) - cable stiffness: solid
Quantity per set	Set of 10

Complementary

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[Ui] rated insulation voltage	600 V - conforming to UL 508 690 V - conforming to IEC 60947-1 600 V - conforming to CSA C22.2 No 14	
System Voltage	48690 V AC 24220 V DC	
[lth] conventional free air thermal current	6 A	
Protection type	GB2CB circuit breaker rating according to operational current for Ue <= 415 V GG fuse <= 6 A	
Mechanical durability	1000 cycles	
Rated operational power in VA 240 VA at 48 V AC-11 - electrical durability: 1000 cycles at 5 A 450 VA at 440 V AC-11 - electrical durability: 1000 cycles at 1 A 450 VA at 500 V AC-11 - electrical durability: 1000 cycles at 1 A 200 VA at 690 V AC-11 - electrical durability: 1000 cycles at 0.3 A 460 VA at 110127 V AC-11 - electrical durability: 1000 cycles at 3.6 A 800 VA at 220240 V AC-11 - electrical durability: 1000 cycles at 3.5 A 850 VA at 380415 V AC-11 - electrical durability: 1000 cycles at 2.2 A		
Rated operational power in W	180 W at 24 V DC-11 - electrical durability: 1000 cycles	

180 W at 48 V DC-11 - electrical durability: 1000 cycles 135 W at 60 V DC-11 - electrical durability: 1000 cycles 105 W at 110 V DC-11 - electrical durability: 1000 cycles 90 W at 220 V DC-11 - electrical durability: 1000 cycles

Width 0.35 in (9 mm)

Environment

Environmental characteristic Normal environment

Ordering and shipping details

Category	22366 - MAN STR PROTECTORS-GV1/GV3
Discount Schedule	l11
GTIN	00785901258063
Nbr. of units in pkg.	1
Package weight(Lbs)	5.00000000000003E-2
Returnability	N
Country of origin	FR

Contractual warranty

Warranty period	18 months