Product datasheet **Characteristics**

GV3A05



	Main		
	Range	TeSys	
	Device short name	GV3A	
	Product or component type	Auxiliary contact block	
	Product compatibility	GV3ME	
	Mounting location	Right side	
	Pole contact composition	3 NO	
	Connections - terminals	Screw clamp terminals 1 cable 00 in ² (12.5 mm ²) - cable stiffness: solid Screw clamp terminals 2 cable 00 in ² (12.5 mm ²) - cable stiffness: solid Screw clamp terminals 1 cable 00 in ² (0.752.5 mm ²) - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 00 in ² (0.752.5 mm ²) - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 00 in ² (0.752.5 mm ²) - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 00 in ² (0.752.5 mm ²) - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 00 in ² (0.752.5 mm ²) - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 00 in ² (0.751.5 mm ²) - cable stiffness: flexible - with cable end	
	Quantity per set	Set of 10	
Complementary [Ui] rated insulation voltage	600 V - conforming to UL 508 690 V - conforming to IEC 6094 600 V - conforming to CSA C22		
System Voltage	48690 V AC 24220 V DC		
[Ith] 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	100000 cycles		
Rated operational power in VA	350 VA at 48 V AC-11 - electrical durability: 100000 cycles 700 VA at 440 V AC-11 - electrical durability: 100000 cycles 700 VA at 500 V AC-11 - electrical durability: 100000 cycles 400 VA at 690 V AC-11 - electrical durability: 100000 cycles 500 VA at 110127 V AC-11 - electrical durability: 100000 cycles 800 VA at 220240 V AC-11 - electrical durability: 100000 cycles 850 VA at 380415 V AC-11 - electrical durability: 100000 cycles		
Rated operational power in W	180 W at 24 V DC-11 - electrical durability: 100000 cycles 240 W at 48 V DC-11 - electrical durability: 100000 cycles 180 W at 60 V DC-11 - electrical durability: 100000 cycles 140 W at 110 V DC-11 - electrical durability: 100000 cycles 120 W at 220 V DC-11 - electrical durability: 100000 cycles		
Product weight	0.15 lb(US) (0.07 kg)		

Environment

environmental characteristic	Normal environment	

Offer Sustainability

Green Premium product	Green Premium product	
Compliant - since 0723 - Schneider Electric declaration of conformity	Compliant - since 0723 - Schneider Electric declaration of conformity	
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold	
Available	Available	
Need no specific recycling operations	Need no specific recycling operations	



WARNING: This product can expose you to chemicals WARNING: This product can expose you to chemicals including:

Lead and lead compounds, which is known to the State Lead and lead compounds, which is known to the State of California to cause cancer of California to cause cancer and birth defects or other and birth defects or other reproductive harm.

For more information go to www.p65warnings.ca.gov For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period

18 months

