Main		
Commercial Status	Commercialised	
Range of product	TeSys GV2 TeSys GV3	
Device short name	GVAE	
Product or component type	Auxiliary contact block	
Product compatibility	GV2L GV2LE GV2ME GV2P GV2RT GV3L GV3P	
Pole contact composition	1 NO + 1 NC	
Connections - terminals	Screw clamp terminals 1 cable 0.751.5 mm² - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 0.752.5 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 0.752.5 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 12.5 mm² - cable stiffness: solid Screw clamp terminals 1 cable 12.5 mm² - cable stiffness: solid	
Quantity per set	Set of 10	

Complementary

Complementary	
Mounting location	Front side
[Ui] rated insulation voltage	300 V - conforming to CSA C22.2 No 14 250 V - conforming to IEC 60947-1 300 V - conforming to UL 508
[Ue] rated operational voltage	2460 V DC 24240 V AC
[Ith] conventional free air thermal current	2.5 A
Protection type	GB2CB06 circuit breaker <= 10 A GG fuse <= 10 A
Mechanical durability	100000 cycles
Minimum switching current	5 mA
Minimum switching voltage	17 V
Rated operational power in VA	60 VA at 48 V AC-15 - electrical durability: 100000 cycles 48 VA at 24 V AC-15 - electrical durability: 100000 cycles 120 VA at 230240 V AC-15 - electrical durability: 100000 cycles 120 VA at 110120 V AC-15 - electrical durability: 100000 cycles
Rated operational power in W	9 W at 60 V DC-13 - electrical durability: 100000 cycles 24 W at 24 V DC-13 - electrical durability: 100000 cycles 15 W at 48 V DC-13 - electrical durability: 100000 cycles
Tightening torque	<= 1.4 N.m - on screw clamp terminals
Height	10 mm
Width	44.5 mm
Depth	15 mm
Product weight	0.02 kg

Environment

vironmental characteristic	Normal environment

Period 18 months

