GVAE11

TeSys GV2 & GV3 - auxiliary contact - 1 NO + 1 NC



Main Range TeSys Device short name **GVAE** Product or component Auxiliary contact block type Product compatibility GV2L **GV2LE GV2ME** GV2P **GV2RT** GV3L GV3P 1 NO + 1 NC Pole contact composition Connections - terminals Screw clamp terminals 1 cable 0.75...1.5 mm² - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 0.75...2.5 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 0.75...2.5 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 1...2.5 mm² - cable stiffness: solid

stiffness: solid

Set of 10

Screw clamp terminals 1 cable 1...2.5 mm² - cable

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

Quantity per set

Environment

Environmental characteristic Normal environment
