



Main

Range of product	GV2L GV2LE GV2ME GV2P GV3L GV3P GV2RT
Product or component type	Auxiliary contact block
Auxiliary contacts operation	Instantaneous
Pole contact composition	1 NO + 1 NC
Connections - terminals	Control circuit: screw clamps terminals 1 cable 1...2.5 mm ² - cable stiffness: solid Control circuit: screw clamps terminals 1 cable 0.75...2.5 mm ² - cable stiffness: flexible - without cable end Control circuit: screw clamps terminals 2 cable 1...2.5 mm ² - cable stiffness: solid Control circuit: screw clamps terminals 1 cable 0.75...1.5 mm ² - cable stiffness: flexible - with cable end Control circuit: screw clamps terminals 2 cable 0.75...2.5 mm ² - cable stiffness: flexible - without cable end
Quantity per set	Set of 10

Complementary

Mounting location	Front side
[Ui] rated insulation voltage	250 V - for control circuit - conforming to IEC 60947-1 300 V - for control circuit - conforming to CSA C22-2 No 14 300 V - for control circuit - conforming to UL 508
[Ue] rated operational voltage	110...127 V AC for control circuit 230...240 V AC for control circuit 24 V AC for control circuit 24 V DC for control circuit 48 V AC for control circuit 48 V DC for control circuit 60 V DC for control circuit
[Ith] conventional free air thermal current	1 A for control circuit conforming to CSA C22-2 No 14 1 A for control circuit conforming to UL 508 2.5 A for control circuit conforming to IEC 60947-5-1
Protection type	GB2CB06 circuit breaker <= 10 A for control circuit GG fuse <= 10 A for control circuit
Mechanical durability	100000 cycles
Minimum switching current	5 mA for control circuit
Minimum switching voltage	17 V for control circuit
Rated operational power in VA	48 VA at 24 V AC-15 - electrical durability: 100000 cycles - for control circuit 60 VA at 48 V AC-15 - electrical durability: 100000 cycles - for control circuit 120 VA at 110...120 V AC-15 - electrical durability: 100000 cycles - for control circuit 120 VA at 230...240 V AC-15 - electrical durability: 100000 cycles - for control circuit
Rated operational power in W	15 W at 48 V DC-13 - electrical durability: 100000 cycles - for control circuit 24 W at 24 V DC-13 - electrical durability: 100000 cycles - for control circuit 9 W at 60 V DC-13 - electrical durability: 100000 cycles - for control circuit
Tightening torque	Control circuit: <= 1.4 N.m - on screw-clamp terminals
Height	10 mm
Width	44.5 mm
Depth	15 mm
Product weight	0.02 kg

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