



Main

Range	TeSys
Product or component type	Shunt trip
Device short name	GV7AS
Range compatibility	TeSys TeSys GV7

Complementary

[Uc] control circuit voltage	48 V AC 50/60 Hz
Control circuit voltage limits	0.7...1.1 Un
[Ui] rated insulation voltage	600 V AC conforming to CSA C22.2 No 14 control circuit 690 V AC conforming to IEC 60947-1 control circuit 600 V AC conforming to UL 508 control circuit
Threshold tripping voltage	0.2...0.75 Ue
Inrush power in VA	< 10 VA for AC network
Hold-in power consumption in VA	< 5 VA for AC network
Operating time	< 50 ms conforming to IEC 60947-1
On-load factor	100 %
Connections - terminals	Control circuit : screw clamp terminals 1 cable 1.5 mm ² - cable stiffness: solid Control circuit : screw clamp terminals 1 cable 1.5 mm ² - cable stiffness: flexible - without cable end Control circuit : screw clamp terminals 1 cable 1 mm ² - cable stiffness: flexible - with cable end
Tightening torque	Control circuit : 1.2 N.m - on screw clamp terminals
Product weight	0.105 kg
Quantity per set	Set of 10