Product data sheet Characteristics

GV7AS207

TeSys GV7 - voltage release - 200...240 V AC 50/60 Hz



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

Complementary

Complementary	
[Uc] control circuit voltage	200240 V AC 50/60 Hz
Control circuit voltage limits	0.71.1 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	0.20.75 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 mm² - cable stiffness: solid Control circuit: screw clamp terminals 1 cable 1.5 mm² - cable stiffness: flexible - without cable end Control circuit: screw clamp terminals 1 cable 1 mm² - cable stiffness: flexible - with cable end
Tightening torque	Control circuit : 1.2 N.m - on screw clamp terminals
Product weight	0.11 kg
Quantity per set	Set of 10