Product data sheet Characteristics

GAC0531

TeSys GC & GY - auxiliary contacts block - 2 NO



Main	
Range	TeSys
Device short name	GAC0
Product or component type	Auxiliary contact block
Product compatibility	TeSys GC TeSys GY
Mounting location	Right side
Pole contact composition	2 NO
[Ue] rated operational voltage	250 V
[Ith] conventional free air thermal current	5 A at <= 50 °C

Complementary

[Ui] rated insulation voltage	500 V - conforming to VDE 0110 500 V - conforming to IEC 60947-5	
Mechanical durability	1 Mcycles	
Connections - terminals	Screw clamp terminals cable 2.5 mm² - cable stiffness: flexible Screw clamp terminals cable 2.5 mm² - cable stiffness: solid	
Tightening torque	0.8 N.m - on screw clamp terminals	
Height	81 mm	
Width	8.75 mm	
Depth	60 mm	
Product weight	0.016 kg	

Environment

Standards	IEC 60947-5	
Product certifications	CEBEC NF-USE OVE VDE	
IP degree of protection	IP20 conforming to VDE 0106	
Protective treatment	TC	
Ambient air temperature for operation	-550 °C	
Ambient air temperature for storage	-4070 °C	
Operating altitude	<= 3000 m without derating	