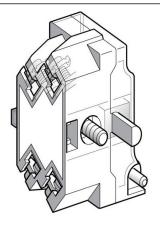
9001KA2

control button contact block - 9001-K Ø 30 - 1 NO protected terminals



Harmony 9001K
Contact block with protected terminals
9001K
1 NO
Standard
Screw clamp terminals , 1 x 0.222 x 1.5 mm 2 conforming to IEC 60947-1

Complementary

Tightening torque	0.8 N.m cross slotted screw head conforming to IEC 60947-1
[le] rated operational current	0.55 A at 125 V DC-13 , A600-Q600
	3 A at 240 V AC-15 , A600-Q600
[Ui] rated insulation voltage	250 V pollution degree 3 conforming to IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV conforming to IEC 60947-1
Contacts material	Silver alloy contacts
Positive opening	Without
Short circuit protection	10 A cartridge fuse protection conforming to IEC 60947-5-1
[Ith] conventional free air thermal current	10 A
[Icm] rated short-circuit making capacity	≤ 0.1 kA at 600 V DC-13
	≤ 0.27 kA at 250 V DC-13 , 7200 VA
	≤ 0.55 kA at 125 V DC-13 , 7200 VA
	≤ 12 kA at 600 V AC-15 , 7200 VA
	≤ 15 kA at 480 V AC-15 , 7200 VA
	≤ 30 kA at 240 V AC-15 , 7200 VA
	≤ 60 kA at 120 V AC-15 , 7200 VA
Rated breaking capacity	≤ 0.1 kA at 600 V DC-13
	≤ 0.27 kA at 250 V DC-13
	≤ 0.55 kA at 125 V DC-13
	≤ 1.2 kA at 600 V AC-15 , 720 VA
	≤ 1.5 kA at 480 V AC-15 , 720 VA
	≤ 3 kA at 240 V AC-15 , 720 VA
	≤ 6 kA at 120 V AC-15 , 720 VA
Product weight	0.023 kg

Standards	CSA C22-2 No 14	
	EN/IEC 60947-5-1	
	IEC 60947-1	
	IEC 60947-5-4	
	JIS C 4520	
	JIS C 852	
	UL 508	
Protective treatment	TC	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2570 °C	
Vibration resistance	7 gn (f = 2500 Hz) conforming to IEC 60068-2-6	
Shock resistance	50 gn conforming to IEC 60068-2-27	
Class of protection against electric shock	Class II conforming to IEC 60536	
IP degree of protection	IP20 conforming to NF C 20-010	
	IP20 conforming to IEC 60529	

RoHS EUR status	Will be compliant
RoHS EUR conformity date	2Q2009