

Part Number PRX+1200 Series

Contact Form B

Switch Configuration SPST Rev. H

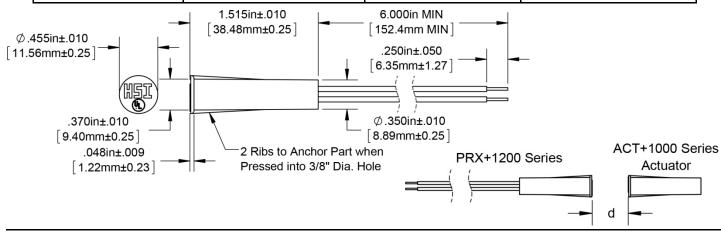
Features	Advantages	
Hermetically sealed contacts	Not ESD sensitive	
Housing color eggshell	Custom sensitivity and configurations available	
Housing color brown, PRX+1202 • Fast installation		
Housing color brown, PRX+1202	UL Listed	

Electrical Specifications

Power		Watts - maximum	3
Voltage	Switching	VDC - maximum	120
	Breakdown	VDC - minimum	300
Current	Switching	Amp - maximum	0.25
	Carry	Amp - maximum	2.6
Resistance	tance Initial Contact Resistance	Ohm - maximum	0.25
	Insulation Resistance	Ohm - minimum	1 E9
Capacitance	Contact	pF - typical	1.7
Temperature	Operating	°C - maximum	-40 to +80
	Storage	°C	-40 to +80

Physical/Operational Specifications

Housing Volume	Excluding Connection	CC - nominal	4
External Connection	22 AWG	UL 1007	PVC
Must Operate	Distance (d)	Inches	0.750
Must Release	Distance (d)	Inches	1.750
Operate Time	Including Bounce	mSeconds - maximum	1
Release Time		mSeconds - maximum	0.8



Notes:

- (1) Specifications are not constant across entire magnetic range.
- (2) Customer must exercise care in handling and mounting to prevent damage to internal components and subsequent changes to sensor performance.
- (3) For Information about performance, custom configurations (i.e. wire length or color, connectors; operational variation), or packaging contact our Sales department.
- (4) Information contained hereon is for informational purposes only and should not be deemed as accurate for a specific application. Consult factory for specific application information and/or latest revision.