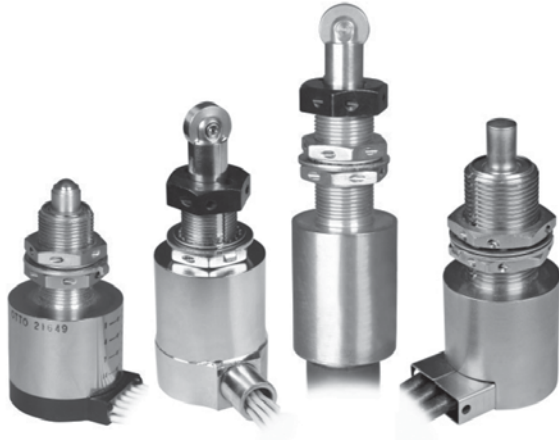


APPLICATION-SPECIFIC MODIFIED PRODUCTS

Modified Military Styles



Circuitry	Free Position (inches)	Bushing Length (inches)	Overall Length (inches)
Pin Plunger, Radial Lead Exit			
2PDT	1.375	1.000	2.375
2PDT	1.575	1.200	2.575
2PDT	0.875	0.625	1.875
4PDT	1.375	1.000	2.475
Pin Plunger, Axial Lead Exit			
2PDT	0.875	0.625	2.250
2PDT	1.575	1.200	2.950
Roller Plunger, Radial Lead Exit			
4PDT	1.781	0.794	2.781
2PDT	1.295	0.630	2.295
2PDT	1.980	1.095	2.980
Roller Plunger, Axial Lead Exit			
2PDT	1.700	0.860	3.200
4PDT	2.150	0.794	3.800

Custom Paint

Design 4 (Resilient) sealed single pole switch features polyurethane paint on the switch body and has a military style connector. Bushing is 15/32-32.

- Actuating Force:** 9.0 +/- 3.0 lbs.
- Release Force:** 4.0 lbs. min
- Overtravel:** 0.125" min
- Circuit:** SPDT
- Rating:** 7 amps Resistive
4 amps Inductive
- Contacts:** Gold



Flange Mount

Low profile four pole switch features flange mounted stainless steel housing with an 8 pin connector.

- Actuating Force:** 6.0 +3.0/-2.0 lbs.
- Release Force:** 2.0 lbs. min
- Circuit:** 4PST N.C.
- Rating:** 0.5 amps Resistive for 100,000 cycles
- Contacts:** Silver/Gold



Longer Bushing

This two pole switch features an extra long mounting bushing. Bushing is 15/32-32.

- Overtravel:** 0.250" min
- Operating Force:** 9.0 +/- 3.0 lbs.
- Release Force:** 4.0 lbs. min
- Circuit:** 2PDT
- Rating:** 7 amps Resistive
3 amps Inductive
- Contacts:** Gold



Rubber Bonded Leads

Aircraft switch features special 48" leads with a Fluorosilicone rubber bonded to wire leads.

- Total Travel:** 0.300" min
- Operating Force:** 11.0 +/- 5.0 lbs.
- Release Force:** 4.0 lbs. min
- Circuit:** 4PDT
- Rating:** 0.04 amps to 0.5 amps Inductive
- Contacts:** Gold



Sleaved Wires

This two pole switch features a lower spring force and sleeved wires.

- Overtravel:** 0.500" min
- Operating Force:** 3.0 to 6.0 lbs.
- Release Force:** 2.0 lbs. min
- Circuit:** 2PDT
- Rating:** 7 amps Resistive
4 amps Inductive
- Contacts:** Gold



Adjustable Roller Plunger

Design 4 (Resilient) sealed 2PDT limit switch with adjustable orientation of roller plunger at 45° increments. 72" wire leads included.

- Overtravel:** 0.125" min
- Operating Force:** 9.0 +/- 3.0 lbs.
- Release Force:** 4.0 lbs. min
- Circuit:** 2PDT
- Rating:** 7 amps Resistive
4 amps Inductive
- Contacts:** Gold

