# 36043-SW

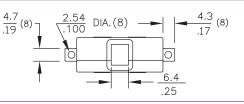
MINIATURE 10 AMP DOUBLE-POLE / SIMULTANEOUS SNAP ACTION SWITCH

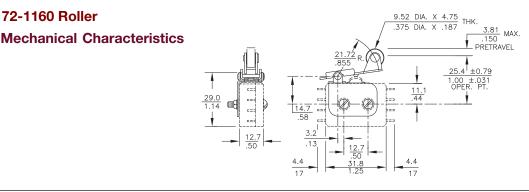
This rugged Double Pole, Single Throw-Normally Closed double-break Butterfly<sup>®</sup> mechanism switch. This unique design is ideal for your toughest applications where reliability is a must.

# **APPLICATIONS**

- Pressure control sensors
- Pendant controls
- Door openers for transit equipment
- Valve actuator
- Limit Sensor
- Interlocks

### End Solder Terminals





Part Number	Oper. Force	<b>Release Force</b>	Pretravel	Overtravel	Movement Diff.	<b>Operating Point</b>
72-1160	10 oz max	1.5 oz min	.150 max	.035 min	.070 ± .015	1.0 ± .031
Roller Lever (1)						

(1) When used with 22-104 basic switch or 22-204 basic switch. (2) When used with 22-304 basic switch

## **Ordering Information:**

#### Switches

Part Number	Terminals
22-101	DPST-NO End Solder

# **STANDARDS / AGENCY / RATINGS:**





# Series 22



#### Switch Mechanica I/ Electrical Characteristics

**Pretravel:** 0.060 inches max

**Overtravel:** 0.015 inches min

**Operating Force:** 17 ± 5 oz

**Release Force:** 

4 oz min

**Movement Differential:** 0.030 inches ± .009

#### **Operating Point:**

0.505 inches ± .011 (from mounting hole centers)

**Circuit:** DPDT-DB (Form ZZ)

#### **Electrical Ratings:**

<u> </u>					
Circuitry	125/250 VAC	28 VDC			
DPST-DB NO or NC (Form XX or or YY))	10 amp (75-80% PF) 1/2 HP 125 VAC	10 amp Ind 15 amp Res			
DPDT-DB (Form ZZ)	3/4 HP 250 VAC	7 amp Ind 10 amp Res			