



Feature -

with screw mount installation
wire and PCB terminal

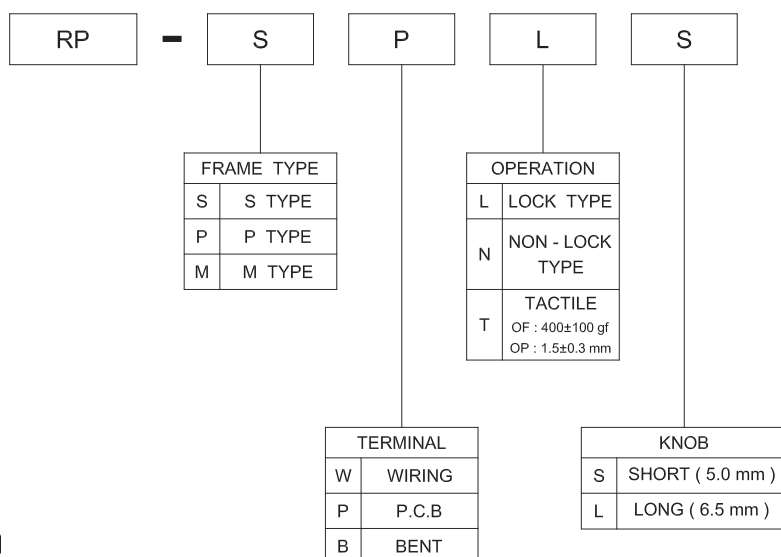
Application -

consumer products
computer products
instrumentation
communication equipments

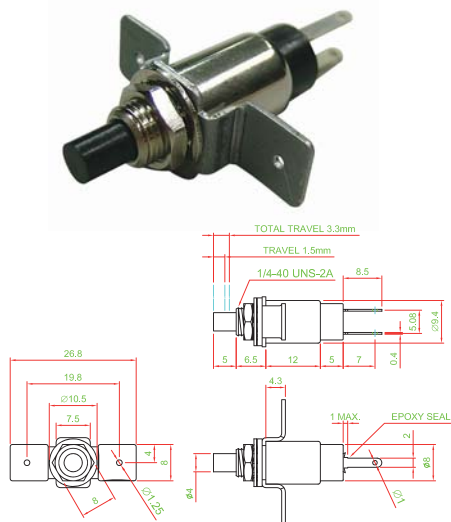
► SPECIFICATIONS

SWITCH SPECIFICATIONS	
POLE - POSITION	SPST , Momentary and Lock Type are Available
CONTACT RATING	120 V AC or 28 V DC , 1 A
CONTACT RESISTANCE	30 mΩ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ MIN. 500 V DC
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute
OPERATING FORCE	650 ± 150 gf
OPERATING LIFE	10,000 cycles
OPERATING TEMPERATURE RANGE	-20°C ~ 70°C
TOTAL TRAVEL	3.3 ± 0.3 mm

► HOW TO ORDER



RP - MWNS



Technical drawing of a 1/4-40 UNS-2A threaded component. The drawing includes a perspective view and two cross-sectional views with dimensions in millimeters.

Labels:

- 1/4-40 UNS-2A
- EPOXY SEAL

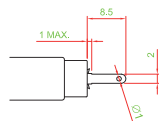
Dimensions (mm):

- Overall length: 23.5
- Threaded section length: 5
- Unthreaded section length: 1.2
- Threaded section outer diameter: 24
- Unthreaded section outer diameter: 28
- Total travel: 3.3mm
- Travel: 1.5mm
- Travel: 1 MAX.
- Unthreaded section inner diameter: 19
- Threaded section inner diameter: 14
- Threaded section outer diameter: 10.15
- Threaded section inner diameter: 3.2
- Threaded section outer diameter: 5.4
- Threaded section inner diameter: 4
- Threaded section outer diameter: 0.4

S TYPE

RP - P

W TYPE



Technical drawing of a bent pipe. Dimensions are indicated: 1 MAX. (top), 1/4 (right), 0.4 (bottom right), and 4 (bottom left).

RP - B

A diagram showing a horizontal beam resting on two circular wheels. A downward-pointing arrow is positioned above the center of the beam, representing an applied force.

- FRAME : BRASS NICKEL PLATED
- ACTUATOR : POM
- BASE FRAME : PA66
- TERMINAL : BRONZE SILVER PLATING