

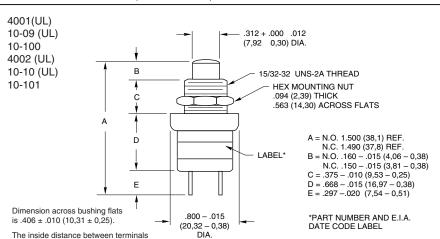
SERIES 10 SERIES 4000 SPST, 1 and 3 Amp

FEATURES

- · Momentary or Momentary With Positive Feel
- UL Recognized at 3 Amps

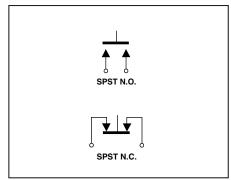


DIMENSIONS in Inches (and millimeters)



Action	Part No.	Circuitry	Oper. at Rated Load	Rating at 115 Vac Resistive	Rating at 220 Vac Resistive	Actuating Force	
Momentary	4001 10-09	SPST-N.O.	100,000	1 Amp	¹/2 Amp	22 oz. ± 8	
Momentary	4002 10-10	SPST-N.C.	100,000	1 Amp	¹/2 Amp	23 oz. ± 7	
Pos. Feel	10-100	SPST-N.O.	100,000	1 Amp	1/2 Amp	35 oz. ± 8	
Pos. Feel	10-101	SPST-N.C.	100,000	1 Amp	1/2 Amp	35 oz. ± 10	
Underwriters Laboratory Recognized							
Momentary	4001 UL 10-09 UL	SPST-N.O.	6,000	3 Amp		22 oz. ± 8	
Momentary	4002 UL 10-10 UL	SPST-N.C.	6,000	3 Amp		23 oz. ± 7	

CIRCUITRY



ACCESSORIES



SPECIFICATIONS

is .359 (9,12) at the switch base.

Rating Criteria

Rated: See chart above

Contact Resistance: 25 milliohms or less on

Voltage Breakdown: 1,000 Vac between

mutually insulated parts

Insulation Resistance: 1,000 megohms

minimum

Additional Characteristics

Total Travel: Normally open $.140 \pm .032$ (3,56 \pm 0,81). Normally closed .110 + .010/ - .020

(2,79 + 0,25/ - 0,51).

Overtravel: Normally open .020 (0,51) min. Pretravel: Normally closed .010 (0,25) min. Operating Temperature: -40°C to +85°C UL Recognition: See chart above for rating. UL file number is 35289.

Materials and Finishes

Mounting Nut: Brass, tin zinc

Mounting Bushing and Cover: Zinc, zinc

trivalent chromate-plated

Button and Base: Thermoset plastic Shorting Bar: Brass, silver-plated

Spring: Tinned music wire

Contact Terminals: Berylium copper, silver-

plated .0003" to .0005"

STANDARD OPTIONS

Epoxy sealed terminals are not available through distributors.

For terminals bent at 90°, contact Grayhill.

ORDERING INFORMATION

Description & Button Color	Part No.	
SPST, N.O., Red	4001	
SPST, N.O., Black	10-09	
SPST, N.O., UL, Red	4001UL	
SPST, N.O., UL, Black	10-09 UL	
SPST, N.O., Positive Feel, Red	10-100	
SPST, N.C., Positive Feel, Black	10-101	
SPST, N.C., Red	10-10	
SPST, N.C., Black	4002	
SPST, N.C., UL, Red	10-10 UL	
SPST, N.C., UL Black	4002 UL	
Accessory Nut	07C1040-1	
Accessory Button Guard	10C1015-1	

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LW1L-M1C10V-A LW2L-A1C20M-GD LW2L-M1C20M-A 60324L M7E-HRN2 67021K512 67081K512X 701PB580 719-5504-000

MDPSSGLFS 810KSV30B MML23KA3AC05K-001 MML23KW3AA01W 8418K2 8646AB6X718UL 8646ABUL FSDWH 9001KXRK

9001T8BK 9533CD4+U574+U4922 1203MRA A22EM01S A595 1202A6 12037A2ULCSA 1203A2UL ABD122N-B 1211390004

ABN111-Y 1211500044 1211580012 1212MRA 1232A6NF RA3CSH6A 1241.1183.7047 1241.2511 1241.3428 1223A2ULCSA

1223MRA 1232AX2119 1241.1183.8000 1241.1183.8029 1241.2506 1241.2606 12MA6 1301940184 RELBARF6X10(PLASTIC)

13435AG 13440AD2G25X822+U4546 13445A4GX768