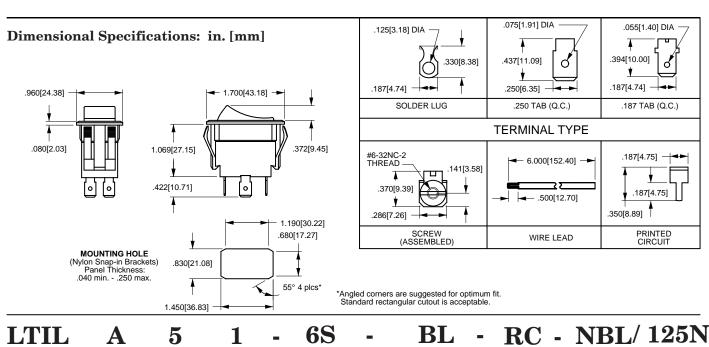
#### LTIL-Series



The LTIL-Series Tippette rocker switches are lighted, single pole and available with AC ratings to 17 amps. These switches are also suitable for low voltage DC applications. A variety of circuits, colors, terminations and lamp voltages are available.

#### **Specifications**

- Certifications\*: UL, CSA
- Dielectric Strength: 1,000V (minimum)
- Insulation Resistance: 100 Megohms (minimum)
- Base Material: Phenolic Actuator Material: Nylon
- Bezel Material: Nylon or Steel
- \* Due to ongoing technological advances, consult factory for certification specifics.



## **SERIES**

LTIL SINGLE POLE LIGHTED IN DOUBLE POLE BASE

#### **CIRCUIT**

A ON-NONE-OFF B ON-NONE-ON C ON-OFF-ON NOTES:

RATING

10A 250VAC

 $15A\ 125VAC$ 

3A 250VAC

 $6A\ 125VAC$ 

12A 250VAC

17A 125VAC

1HP 250VAC

3/4HP 125VAC

1/2HP 125-250VAC

1/4HP 125-250VAC

- NOTES:
  Shading indicates standard configurations.
  Panel Cut-Out Recommendations: For sheet metal panels, switch
  must enter panel in same direction as the punch. (Burr on
  bottom.) Test cut hole in actual material.

  Imprinting available on smooth face rockers. Other
  actuator styles available. Consult factory.

  Glossy finish is standard. Custom colors are
  available. Consult factory.

  Green and blue lenses are not recommended with
  125 volt or 250 volt neon lamps. For two different
  color lenses, please specify when ordering lens color.
  (ex.) RC/GN

  Barbs are available on FN style bracket to accommodate
- (ex.) RC/GN \*
  Barbs are available on FN style bracket to accommodate panel thickness of .062, .100, .125, .156 and .250. Specify after bracket selection. (ex.) FN/.125
  MBL, NBL & WBL brackets are molded in black. If white is desired, specify as MWH, NWH & WWH. FN and FW brackets have a nickel-plated finish. Additional finishes are available; specify as follows: stainless steel: FN/SS; chrome: FN/CHR; black oxide: FW/BLK. FW bracket not available in stainless steel.
  Bracket style MBL consists of LNP rocker, neoprene seal, syntech grease, dummy rivets.

syntech grease, dummy rivets.
MBL does not have UL & CSA approvals.
Actuator & Bracket Finish is a matched set.

## ACTUATOR STYLE<sup>1</sup>

1C CROSS SERRATED 1L LONG LINED 1S SMOOTH ANGLED 6M⁵ MATTE CURVED (M, N OR W BRACKETS ONLY)

SMOOTH CURVED (M, N & W BRACKETS ONLY) 7S TOGGLE

# ACTUATOR COLOR<sup>2</sup>

**BL** BLACK WH WHITE

#### LENS COLOR<sup>3</sup>

**AM** AMBER CL CLEAR **GN** GREEN LU BLUE RC RED WH WHITE

# BRACKET STYLE4

В C NARROW FN  $\mathbf{FW}$ WIDE **MBL** MARINE **NBL** WBL WATERSHEDDING

#### LAMP VOLTAGE

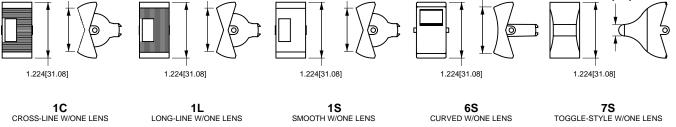
<b>6V</b>	6 VOLT/
	INCANDESCENT
12V	12 VOLT/
	INCANDESCENT
18V	18 VOLT/
	INCANDESCENT
<b>24V</b>	24 VOLT/
	INCANDESCENT
28V	28 VOLT/
	INCANDESCENT
125N	125 VOLT/ NEON
250N	250 VOLT/ NEON

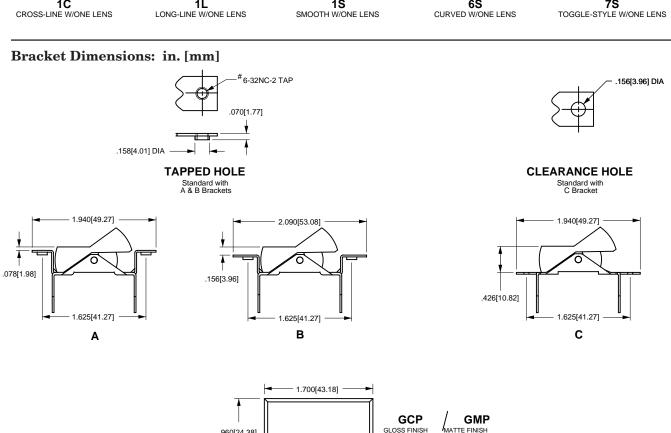
#### TERMINATION/FUNCTION

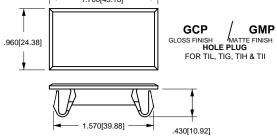
		.250	.187			
	SOLDER	TAB	TAB	SCREW	WIRE	PC
FUNCTION	LUG	(QC)	(QC)	TERM.	LEAD	TERM.
ON-NONE-OFF	0	1	3	4	5	6
(ON)-NONE-OFF	' <b>A</b>	$\mathbf{B}$	$\mathbf{D}$	${f E}$	$\mathbf{F}$	$\mathbf{G}$
ON-NONE-(OFF)	$\mathbf{L}$	$\mathbf{M}$	${f R}$	$\mathbf{S}$	${f T}$	$\mathbf{U}$
ON-NONE-ON	0	1	3	4	5	6
ON-NONE-(ON)	$\mathbf{A}$	$\mathbf{B}$	$\mathbf{D}$	${f E}$	$\mathbf{F}$	$\mathbf{G}$
ON-OFF-ON	0	1	3	4	5	6
ON-OFF-(ON)	$\mathbf{A}$	$\mathbf{B}$	$\mathbf{D}$	${f E}$	$\mathbf{F}$	$\mathbf{G}$
(ON)-OFF-(ON)	$\mathbf{L}$	$\mathbf{M}$	$\mathbf{R}$	$\mathbf{S}$	$\mathbf{T}$	$\mathbf{U}$

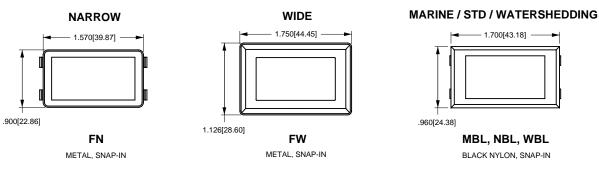


### Actuator Style/Dimensions: in. [mm]









 $NOTES \\ Double brackets supplied on LTIH-Series when B style bracket is specified. Consult factory for dimensional information.$