TIL, TIG, TIH, TII-Series



The TI-Series Tippette rocker switches are available in single pole (TIL), double pole (TIG), three pole (TIH) and four pole (TII) versions. These switches are available with nylon snap-in or screwtype mounting brackets, are AC rated to 20 amps and suitable for low voltage DC applications. Multiple actuator options and colors are available, and many circuits have international approvals.

Specifications

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

Dimensional Specifications: in. [mm]

Glossy finish is standard. Custom colors are available. Consult factory. Barbs are available on FN style bracket to accommodate panel thicknesses 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.

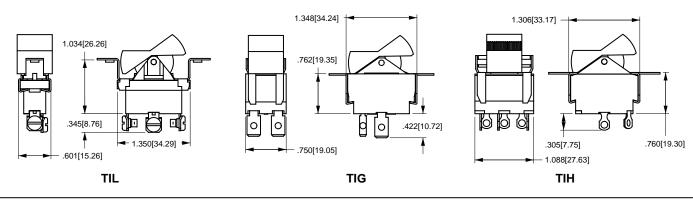
MBL, NBL & WBL brackets are moided in black. If white is desired, specify as MWH, NWH & WWH.

Bracket Styles D, E and G available. Consult factory.

Bracket Style M consists of LNP rocker, neoprene seal, syntech grease, dummy rivets. M, N and W brackets supplied in two pole bases.

MBL does not have UL, CSA approvals.
Bracket style H available with actuator styles 7N and 7P only.

Actuator & Bracket Finish is a matched set



SEF	TIG	K CIRCUIT	5 1	RA	- 6S	<u>-</u>	ACT	BL TUATOR S	STYLE ²		3L ATOR CO	OLOR ³	
TIL TIG TIH		SINGLE POLE A ON-NONE-OFF B ON-NONE-ON C ON-OFF-ON DOUBLE, THREE OR FOUR POLE K ON-NONE-OFF L ON-NONE-ON M ON-OFF-ON			10A 250VAC 15A 125VAC 3/4HP 125-250VA	C	1F	CROSS SERRATED SMOOTH W/ FLATTED CENTER		BL BLACK WH WHITE			
NOT					3A 250VAC 6A 125VAC 1/4HP 125-250VAC 10A 250VAC 15A 125VAC 12(6)A 250VAC T8 20A 125-277VAC		1S SM 2L LO SM 6M ⁵ MA (M BR	LONG LINED SMOOTH ANGLED LONG NARROW SMOOTH MATTE CURVED (M, N OR W BRACKETS ONLY) SMOOTH CURVED	A B C H	KET STY JARROW			
Shading indicates standard configurations. Dust covers for single and double pole are available, consult factory. 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. 1 Horsepower rating for code 5 is applicable to certain circuits only. Consult factory for specifics.					1 1/2HP 125VAC 2HP 250VAC		7N	(M, N OR BRACKET WITCHES (NARROV	, N OR W ACKETS ONLY) TCHES HAT ARROW)		FW WIDE MBL MARINE NBL WBL WATERSHEDDING		
2	Consult factory for specifics. Rating Code 9 for TIG-Series of Circuits, and N Bracket Style, Rating Code 72 for TIG-Series Bracket Style only. For double actuator with or w	TERMINATION/	'FUN	7P WITCHES HAT 7S TOGGLE NCTION									
3	styles,consult factory. Imprinting available on smoot Glossy finish is standard. Cus	FUNCTION	SOI		.250 TAB (QC)	.187 TAB (QC)	SCREW TERM.	WIRE LEAD	PC TERM.				

ON-NONE-OFF

ON-NONE-ON

ON-OFF-ON

ON-OFF-(ON)

ON-NONE-(ON)

(ON)-NONE-OFF

ON-NONE-(OFF) L

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G

6

G

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POSITION 1

BOTH CIRCUITS (ON)

Special Circuits for Tippette Rocker Switches

PROGRESSIVE TWO CIRCUIT

GG BOTH CIRCUITS ON ONE CIRCUIT ON OFF

POSITION 2

ONE CIRCUIT ON

SINGLE POLE TRIPLE THROW

GE ON ON ON

TWO CIRCUIT

CIRCUIT

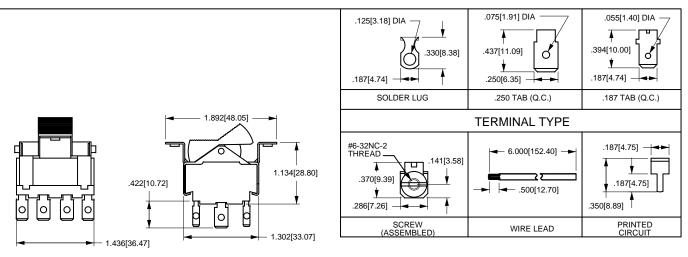
GG

GH CIRCUIT 1 ON BOTH CIRCUITS ON CIRCUIT 2 ON GP CIRCUIT 2 ON CIRCUIT 1 ON OFF

REVERSING DOUBLE POLE DOUBLE THROW

 GO
 ON
 OFF
 ON

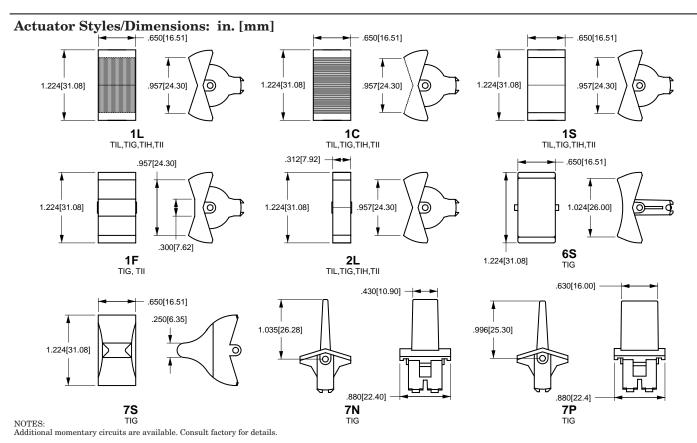
 GX
 ON
 NONE
 ON



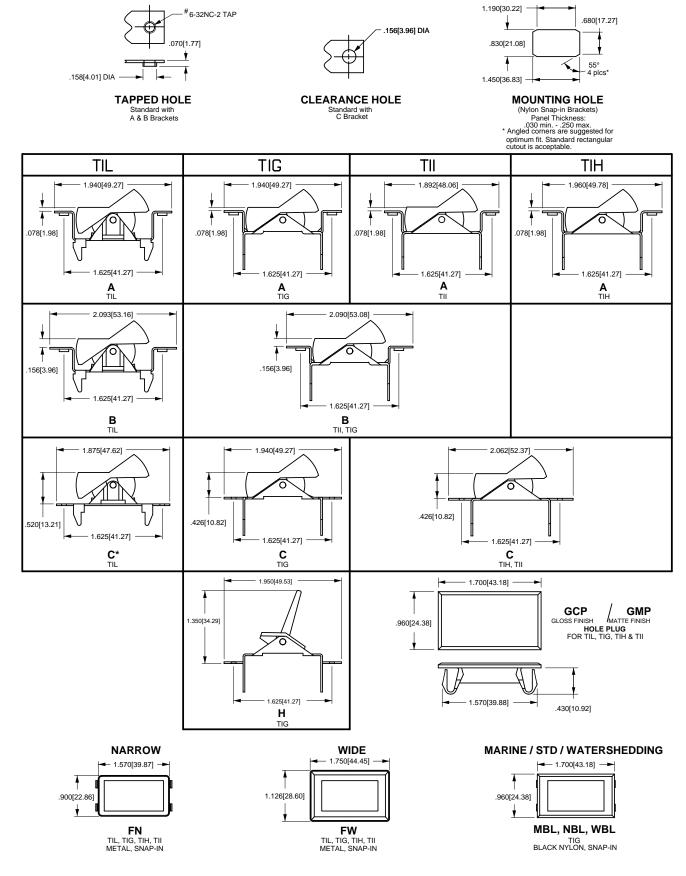
POSITION 3

OFF

TII



Bracket Dimensions: in. [mm]



NOTES

Double brackets supplied on TII-Series when B style bracket is specified. Consult factory for dimensional information.

* Available in both clearance and tapped hole options. Please specify when ordering.