

# <u>Switches</u>

#### TL series tiny sealed toggle switches

Contact rating 0.4 volt-amps (VA) max. at 20 volts max. (AC or DC). O perating temp. range -30° C to+85° C. Chrome plated brass toggle. Gold over nickel plated brass contacts & terminals. Blue glass filled PBT body, UL94V-0. O-ring bushing seal. Epoxy terminal seal. S.P. body size .200"w x.320"h x.320"d. D.P. body size .360"w x.320"h x.320"d. Process compatible.

MODEL NO.	CIRCUIT		
TL36P000000 TL39P000000 TL37P000000 TL38P000000 TL32P000000	SPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	
TL46P000000 TL49P000000 TL47P000000 TL48P000000 TL42P000000	DPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	STRAIGHT P.C. TERMINALS
TL36Y000050 TL39Y000050 TL37Y000050 TL38Y000050 TL32Y000050	SPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	
TL46Y000050 TL49Y000050 TL47Y000050 TL48Y000050 TL42Y000050	DPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	STRAIGHT P.C. TERMINALS
TL36W000050 TL39W000050 TL37W000050 TL38W000050 TL32W000050	SPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	<u>i</u>
TL46W000050 TL49W000050 TL47W000050 TL48W000050 TL42W000050	DPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	RT. ANGLE HORIZ. PC TERMS.
TL36WW00050 TL39WW00050 TL37WW00050 TL38WW00050 TL32WW00050	SPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	
TL46WW00050 TL49WW00050 TL47WW00050 TL48WW00050 TL42WW00050	DPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	RT. ANGLE VERT. P.C. TERMS.
TL36MW00000 TL39MW00000 TL37MW00000 TL38MW00000 TL32MW00000	SPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	1
TL46MW00000 TL49MW00000 TL47MW00000 TL48MW00000 TL42MW00000	DPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	WIRE-WRAP TERMINALS

## S series miniature sealed toggle switches (p.c. mt.)

Contact rating 0.4 volt-amps (VA) max. at 20 volts max. (AC or DC). Operating temp. range -20° C to+85° C. Chrome plated brass toggle (.296" lg.). Gold over nickel plated brass contacts & terminals. Glass filled polyamide body, UL94V-0. O-ring bushing seal. Epoxy terminal seal. S.P. body size .500"w x..259"h x.425"d. D.P. body size .500"w x..458"h x..425"d. Process compatible.

.500 W A .450 H A .42	-0 u. 1 1000	ss companisis.	
MODEL NO.	CIRCUIT	ACTION	
SW236CD7 SW239CD7 SW237CD7 SW238CD7 SW232CD7	SPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	
SW246CD7 SW249CD7 SW247CD7 SW248CD7 SW242CD7 SW242CD7 SW244THCD7	DPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On) On-On-On	RT. ANGLE HORIZ. PC TERMS.

## S series mini. sealed toggle switches (p.c. mt.) (cont.)

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MODEL NO.	CIRCUIT	ACTION	
SWW236CD7 SWW239CD7 SWW237CD7 SWW238CD7 SWW232CD7	SPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	
SWW246CD7 SWW249CD7 SWW247CD7 SWW248CD7 SWW242CD7 SWW244THCD7	DPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On) On-On-On	RT. ANGLE VERT. PC TERMS.
SY236CD7 SY239CD7 SY237CD7 SY238CD7 SY232CD7	SPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	
SY246CD7 SY249CD7 SY247CD7 SY248CD7 SY248CD7 SY242CD7 SY244THCD7	DPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On) On-On-On	STRAIGHT PC TERMS. W/BRKT.

### SF series mini. sealed toggle switches (Panel mt.)

Contact ratings: **S0** models- 5 amps at 125 VAC, 2 amps at 250 VAC or 4 amps at 30 VDC (silver contacts & terminals). **P0** models- 0.4 volt-amps (VA) max. at 20 volts max. (gold plated contacts & terms.). Operating temp. range -20° C to+85° C. Chrome plated brass toggle (.421° Ig.). Glass filled polyamide body, UL94V-0. O-ring bushing seal. Epoxy terminal seal. S.P. body size .500° w x..259° h x.425° d. D.P. body size .500° w x .458° h x .425° d. Mounts in 1/4° hole. Mounting hardware supplied. Process compatible

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MODEL NO.	CIRCUIT	ACTION		
SF36S0100		On-None-On	ns.	
SF39S0100		On-Off-On	terms.	n and a second s
SF37S0100	SPDT	(On)-Off-(On)	Bnj	N.
SF37S0100		On-Off-(On)	Solder	
SF32S0100		On-None-(On)	Sol	200
SF36P0000		On-None-On	terms.	1
SF39P0000		On-Off-On		
SF37P0000	SPDT	(On)-Off-(On)	БС	1 1 1
SF38P0000		On-Off-(On)	ight	
SF32P0000		On-None-(On)		STRAIGHT PC TERMS. SHOWN

#### 5000 series miniature toggle switches (panel mt.)

Contact rating 6 amps at 120 VAC or 3 amps at 250 VAC or 4 amps at 30 VDC. Operating temperature range -40° C to 85° C. Chrome plated brass toggle.Nickel plated brass bushing. Silver contacts. Silver plated brass terminals. Diallyl phthalate case. Epoxy term. seal. Mounting hardware included. S.P. body size .275"w x.519"h x.472"d. D.P. body size .519"w x .472"h x .472"d. 3P. body size .519"w x .649"h x .516"d. 4P. body size .519"w x .834"h x .516"d. Mounts in 1/4" hole (except 'M' models). UL & CSA listing available - consult factory. Dry ckt. models w/gold over nickel conts. & terms. and rating of 0.4 volt-amps (VA) max. at 20 volts max. also available. To specify, substitute 'CD' for 'A' in model number below. This Series continued on next page

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MODEL NO.	CIRCUIT	ACTION	
5636AB 5639AB 5637AB 5638AB 5632AB	SPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	
5646AB 5649AB 5647AB 5648AB 5642AB 5642AB 5644THAB	DPDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On) On-On-On	
5656AB 5659AB 5657AB 5658AB 5652AB	3PDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On)	for
5666AB 5669AB 5667AB 5668AB 5662AB 5662AB 5664THAB	4PDT	On-None-On On-Off-On (On)-Off-(On) On-Off-(On) On-None-(On) On-On-On	STANDARD ROUND HANDLE SOLDER LUG TERMINALS

