

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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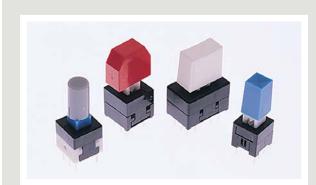




SERIES TL 2201 SWITCHESPUSHBUTTON SWITCHES - SUB MINIATURE







FEATURES & BENEFITS

- ► Momentary & latching designs
- ► Long travel

APPLICATIONS/MARKETS

- ► Telecommunications
- Networking
- ► Computers/servers
- ► Performance audio
- ► Instrumentation
- ► Low power on/off designs
- External hard drives and modems

SPECIFICATIONS	
Contact Rating:	100mA@30 VDC
Life Expectancy:	10,000 cycles
Contact Resistance:	100mΩ max.
Insulation Resistance:	100MΩ min.
Dielectric Strength:	500 VAC
Actuation Force:	See individual model
Travel:	See individual model

MATERIALS	
Housing:	PBT
Actuator:	Acetal
Cover:	Acetal
Contacts:	Silver plated phosphor bronze
Terminals:	Silver plated copper alloy
Spring:	Stainless steel
Latching Pin:	Stainless steel

HOW TO ORDER

SERIES TL	MODEL NO.	MECHANICAL CONFIGURATION	ACTUATOR ("L" Dimension)	TERMINATION	CAP (Where Avail.) COLOR
TL	2230 2285	EE = Latching OA = Momentary	(None) = Std.	(None) = Std.	See Cap Section
TL	2201 = DPDT 4201 = 4PDT 2202* 2203	EE = Latching OA = Momentary EE = Latching OA = Momentary	X Y Z	A B	See Cap Section



Example Ordering Number

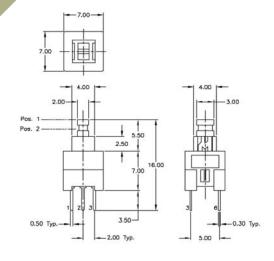
TL-2201-EE-Y-B-.09-BLK

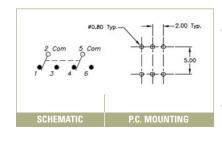
*Note: TL 2202 is an MBB (shorting) version.

Specifications subject to change without notice.

TL 2230







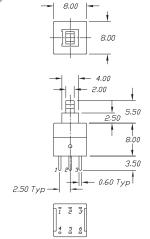
PUSHBUTTON SWITCHES

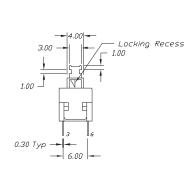
SERIES TL 2201 SWITCHES

PUSHBUTTON SWITCHES - SUB MINIATURE

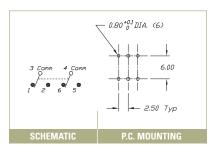
TL 2285





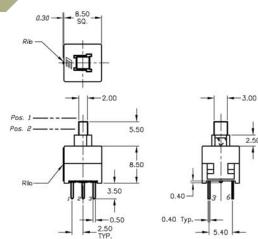


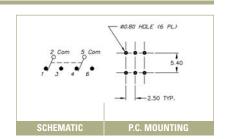
2.50



TL 2201

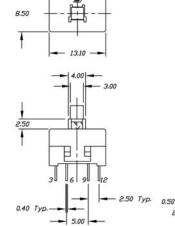


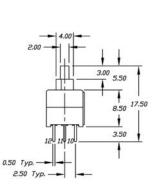


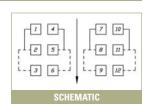


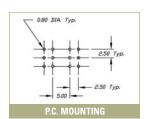
TL 4201









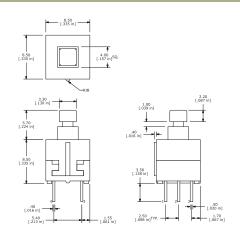


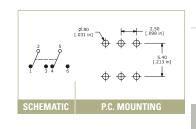
52

Phone: 800-867-2717

TL 2202

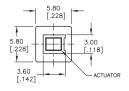


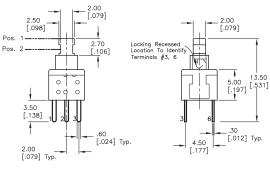


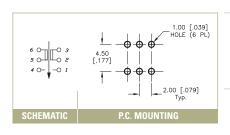




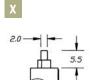








ACTUATOR OPTIONS - TL 2201 & TL 4201

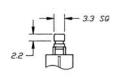


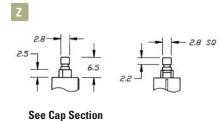
See Cap Section





Υ





See Cap Section

TERMINATION OPTIONS – TL 2201 & TL 4201



