# imall

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!



## Contact us

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# **SERIES 500 A SWITCHES**

### SLIDE SWITCHES - SUB-MINIATURE



NAVIGATION SWITCHES

PUSHBUTTON

ROCKER

SWITCHES

SNAP-ACTION SWITCHES

DIP

KEYLOCK



ROTARY SWITCHES

DETECTOR SWITCHES

CAP



**FEATURES & BENEFITS** Panel, SMT & PC board mountable

Sub-miniature

SPECIFICATIONS	
Contact Rating:	3 A @ 120 VAC cURus 1 A @ 250 VAC cURus
Life Expectancy:	30,000 make-and-break cycles at full load
Contact Resistance:	10 m $\Omega$ max. typical @ 2-4 VDC 100mA for both silver and gold plated contacts
Insulation Resistance:	1,000MΩ min.
Dielectric Strength:	1,000 V rms at sea level
Operating Temperature:	-30°C to 85°C

### **APPLICATIONS/MARKETS**

- Computer servers/peripherals
- Consumer electronics

.400

10.16

**198** 

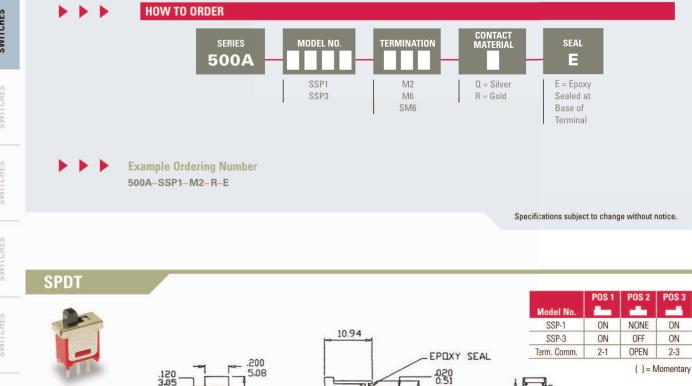
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- Instrumentation
- ▶ Test & measurement

MATERIALS	
Case:	Diallyl phthalate (DAP)
Housing:	Stainless steel
Slide Handle:	Nylon
Contact & Terminals:	Gold or Silver plated copper alloy



2

2 Comm. 1 ∳ 3●

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3.30



#### P.C. MOUNTING OPTIONS

