



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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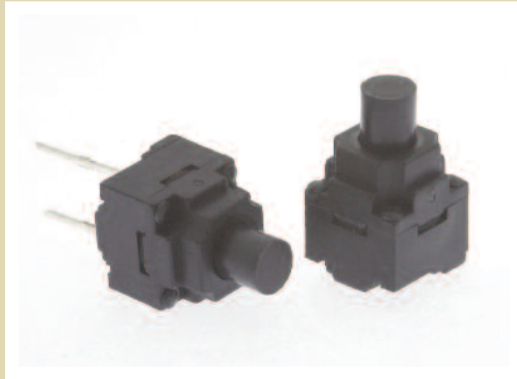
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



SERIES TL52 SWITCHES



THRU HOLE TACTILE SWITCH



MECHANICAL SPECIFICATIONS

Mechanical Life:	100,000 cycles
Force:	260 ± 50 gf; 160 ± 50 gf
Travel:	0.3 +0.2/-0.1mm

ELECTRICAL SPECIFICATIONS

Contact Rating:	50mA @12 VDC
Contact Resistance (Initial Max.):	100 mOhms
Insulation Resistance:	100 MOhms min @100VDC
Dielectric Strength (1 Min.):	250VAC
Bounce:	10m Second Max

FEATURES & BENEFITS

- Sealed to IP-67 rating
- Radial packaging
- Silver contacts

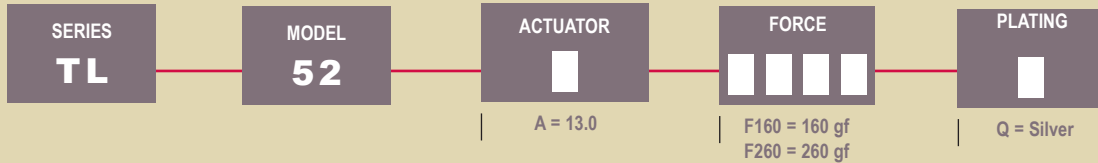
APPLICATIONS / MARKETS

- Appliance
- Testing/instrumentation
- Medical

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature:	-25°C to +85°C
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HOW TO ORDER



Example Ordering Number

TL52AF160Q

Specifications subject to change without notice.

