# **SERIES TL 53 SWITCHES**

## TACT SWITCHES - Dual



#### **FEATURES & BENEFITS**

- ► Two independent switches in a single package
- ► Stacked design
- ► Reliable dome contact technology

#### **APPLICATIONS/MARKETS**

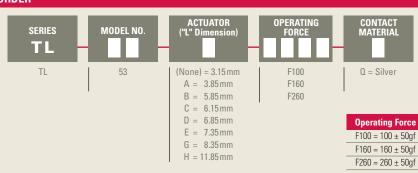
- ► Telecommunications
- ► Consumer Electronics
- ► Audio/visual
- ► Medical
- ► Testing/instrumentation
- ► Computer/servers/peripherals

SPECIFICATIONS	
Contact Rating:	50mA @ 12 VDC
Life Expectancy:	100,000 cycles
Contact Resistance:	100m $\Omega$ max., typical @ 2-4 VDC 100mA for both silver and gold plated contacts
Insulation Resistance:	100MΩ min.
Dielectric Strength:	250VAC
Actuation Force:	100 ± 50 gf, 160 ± 50 gf, 250 ± 50 gf
Operating Temperature:	-20°C to 70°C
Travel:	0.25 Typ

MATERIALS	
Housing:	Polyester
Actuator:	Acetal
Cover:	Tin plated steel
Contacts:	Silver plated phosphor bronze
Terminals:	Silver plated brass

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#### **HOW TO ORDER**



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**Example Ordering Number** 

TL-53-B-F100-Q

Specifications subject to change without notice.

### **TL 53**



