# **SERIES TL1105 SWITCHES**

## TACT SWITCHES - 6mm x 6mm



Contact Rating:	50mA @ 12 VDC (50mA @ 50VDC-gold)	
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:	250 VAC	
Actuation Force:	100 ± 50 gf, 160 ± 50 gf, 250 ± 50 gf	
Operating Temperature:	-20°C to 70°C	
Travel:	0.25 Typ	

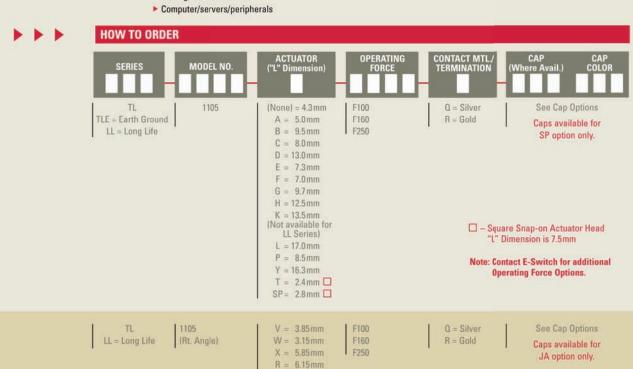
#### **FEATURES & BENEFITS**

- ► Reliable dome contact technology
- ► Strong tactile/audible feedback
- ► Multiple operating force options

#### APPLICATIONS/MARKETS

- ► Telecommunications
- ► Consumer Electronics
- ► Audio/visual
- ► Medical
- ► Testing/instrumentation

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**Example Ordering Number** TL-1105-SP-F160-Q-1R RED

J = 2.4mm JA= 2.8mm

M = 6.85 mmS = 8.35 mmN = 11.85mm Q = 15.85mm

> ☐ - Square Snap-on Actuator Head "L" Dimension is 6.35mm

Specifications subject to change without notice.

Fax: 763-531-8235

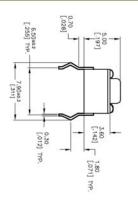


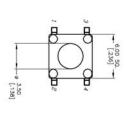
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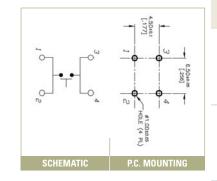
Phone: 800-867-2717

TL 1105/LL 1105





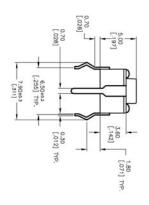


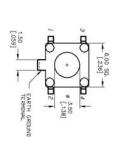


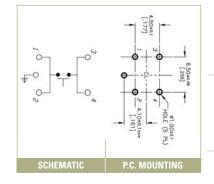
### **TLE 1105**

TLE (EARTH TERMINAL)





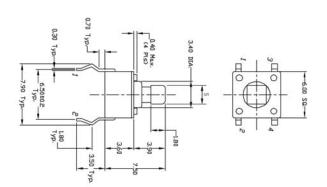


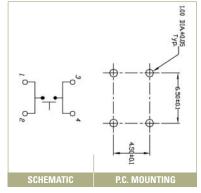


### TL 1105 T



Model No.	'S' Dim.
TL1105T	2.4 mm
TL1105SP	2.8 mm





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