SERIES TL 1100 SWITCHES

TACT SWITCHES - 12mm x 12mm



FEATURES & BENEFITS

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

APPLICATIONS/MARKETS

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

TL-1100-C-F260-Q-TAK-GRY

- ► Testing/instrumentation
- ► Computer/servers/peripherals

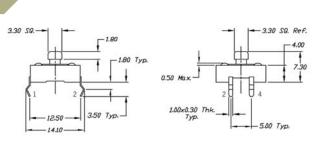
SPECIFICATIONS	
Contact Rating:	50mA @ 12 VDC
Life Expectancy:	100,000 cycles
Contact Resistance:	$100 m\Omega$ max., typical @ 2-4 VDC $100 mA$ for both silver and gold plated contacts
Insulation Resistance:	100MΩ min.
Dielectric Strength:	250VAC
Actuation Force:	160± 50 gf, 260± 50 gf
Operating Temperature:	-20°C to 70°C
Travel:	0.3 Typ.

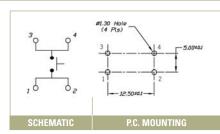
MATERIALS	
Housing:	Polyester
Actuator:	Polyester
Cover:	Polyester
Contacts:	Silver plated phosphor bronze
Terminals:	Silver plated copper alloy

HOW TO ORDER ACTUATOR ("L" Dimension OPERATING FORCE MODEL NO. **SERIES** TL TL 1100 (None)* = 3.3 mm □ F160 Q = Silver See Cap Options A = 3.8 mm F260 R = Gold*Caps available for $B = 4.554 \, \text{mm}$ these options only $D = 4.3 \, mm$ $E = 7.5 \, \text{mm}$ F = 12 mm**Right Angle Options** C*= 6.45 mm □ G = 11.2 mm**Example Ordering Number**









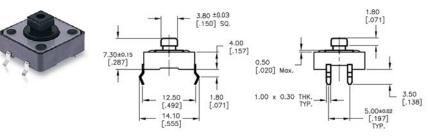
☐ - Square Snap-on Actuator Head "L" Dimension is 7.5mm

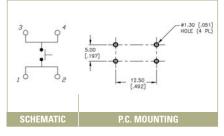
Specifications subject to change without notice.

€ E+SWITCH

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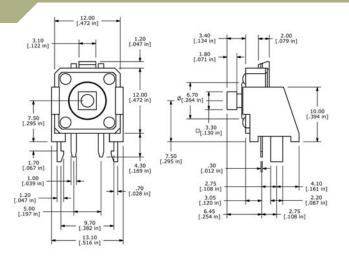
TL 1100 A

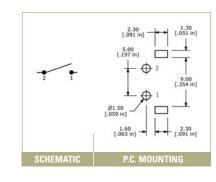




TL 1100 C



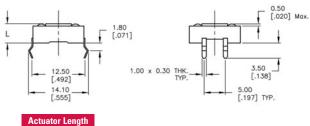




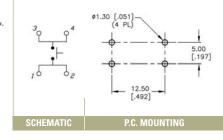
TL 1100 B & D





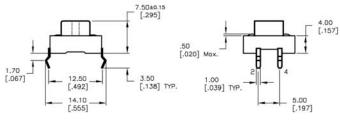






TL 1100 E



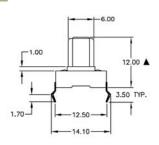


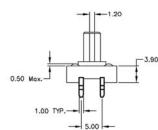
SERIES TL1100 SWITCHES

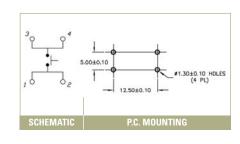
TACT SWITCHES - 12mm x 12mm

TL 1100 F



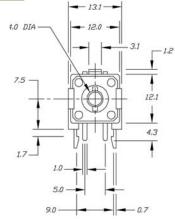


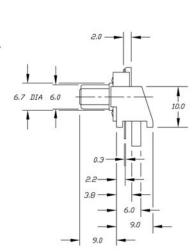


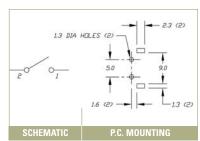


TL 1100 G









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