SERIES TL 1107 SWITCHES

TACT SWITCHES - Rectangular

SPECIFICATIONS	
Rating:	50mA @ 12 VDC
Life Expectancy:	50,000 to 100,000 Depending on model
Contact Resistance:	100mΩ max., typical @ 2-4 VDC 100mA for both silver and gold plated contacts
Insulation Resistance:	100mΩ min.
Dielectric Strength:	250 VAC
Operating Force:	130 ± 50 gf, 180± 50 gf, 260 ± 50 gf
Operating Temperature:	-20°C to 70°C
Travel:	.025 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
- Computer/servers/peripherals

HOW TO ORDER

SERIES	MODEL NO.	ACTUATOR ("L" Dimension)	OPERATING FORCE	TERMINATION	CONTACT MATERIAL
TL	1107	A = 4.3mm B = 5.0mm	F130 F180 F260	B = Straight lead E = Reverse lead W = Side retention lead	Q=Silver

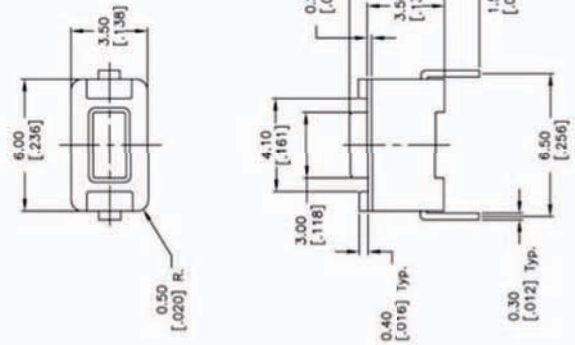
Example Ordering Number

TL–1107–A–F130–W–Q

Specifications subject to change without notice.

TL 1107

B TERMINATION (STRAIGHT LEAD)

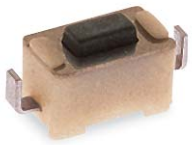


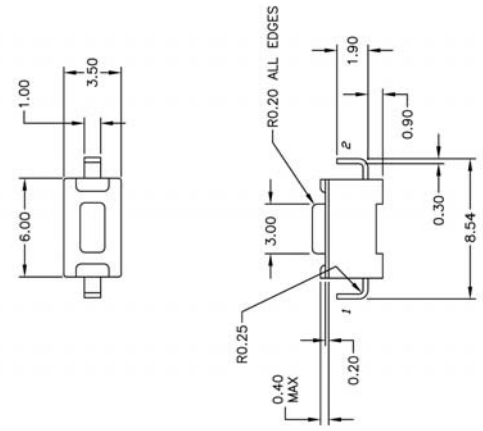
SERIES TL 1107 SWITCHES

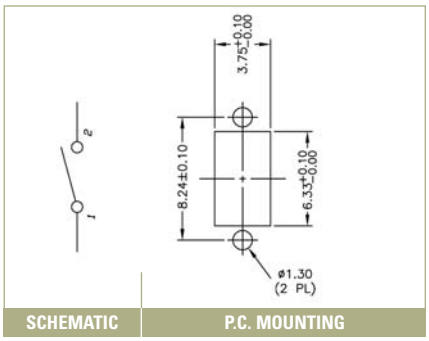
TACT SWITCHES - Rectangular

TL 1107

E TERMINATION
(REVERSE LEAD)

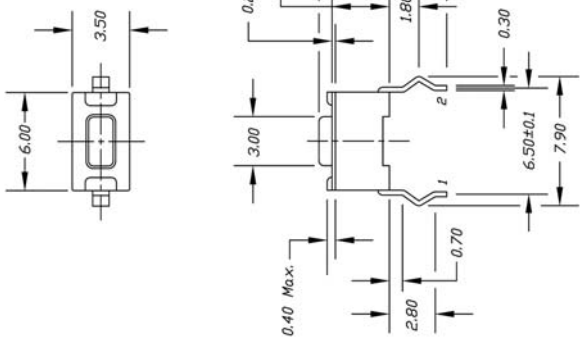


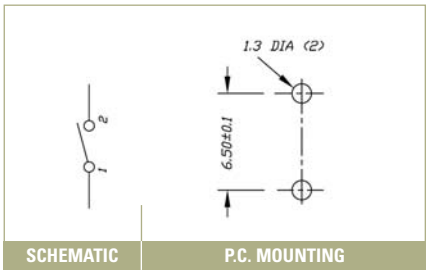




TL 1107

W TERMINATION
(SIDE RETENTION
LEAD)





Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

TL1107BF130WQ TL1107AF130WQ TL1107AF260WQ TL1107BF180WQ TL1107AF180WQ TL1107AF260EQ TL1107BF130BQ TL1107BF180BQ TL1107BF180EQ TL1107BF260BQ TL1107BF260EQ TL1107BF260WQ TL1107AF130EQ TL1107BF130EQ