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## **SERIES TL 3342 SWITCHES**

### TACT SWITCHES SMT



#### **FEATURES & BENEFITS**

- ► Low profile design
- ▶ Positive tactile response

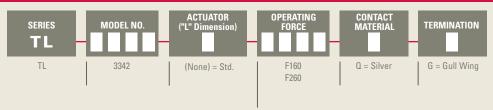
#### **APPLICATIONS/MARKETS**

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

SPECIFICATIONS	
Contact Rating:	50mA @ 12 VDC
Life Expectancy:	100,000 cycles typical
Contact Resistance:	20mΩ max. intial @ 2-4 VDC, 100mA
Insulation Resistance:	100ΜΩ
Dielectric Strength:	1,000 Vrms at sea level
Actuation Force:	160± 50 gf, 260± 50 gf
Operating Temperature:	-20°C to 70°C

MATERIALS	
Housing:	Polyphenylene Sulfide (PPS) or 4/6 Nylon
Actuator:	Polyphenylene Sulfide (PPS) or 4/6 Nylon
Cover:	Tin plated steel
Contacts:	Silver-clad phosphor bronze
Terminals:	Silver-clad brass

#### HOW TO ORDER

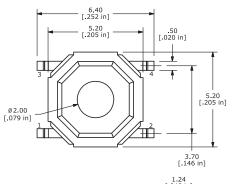


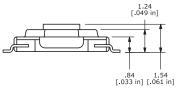
Example Ordering Number TL-3342-F160-Q-G

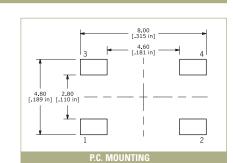
Specifications subject to change without notice 11.8.2018

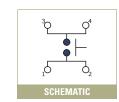
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22

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