

TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

SERIES TL 3342 SWITCHES

TACT SWITCHES SMT



SPECIFICATIONS

Contact Rating:	50mA @ 12 VDC
Life Expectancy:	100,000 cycles typical
Contact Resistance:	20mΩ max. initial @ 2-4 VDC, 100mA
Insulation Resistance:	100MΩ
Dielectric Strength:	1,000 Vrms at sea level
Actuation Force:	160± 50 gf, 260± 50 gf

FEATURES & BENEFITS

- ▶ Low profile design
- ▶ Positive tactile response

APPLICATIONS/MARKETS

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



HOW TO ORDER

SERIES	MODEL NO.	ACTUATOR ("L" Dimension)	OPERATING FORCE	CONTACT MATERIAL	TERMINATION
TL	3342	(None) = Std.	F160 F260	Q = Silver	G = Gull Wing

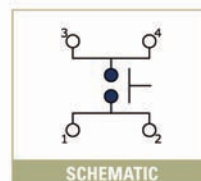
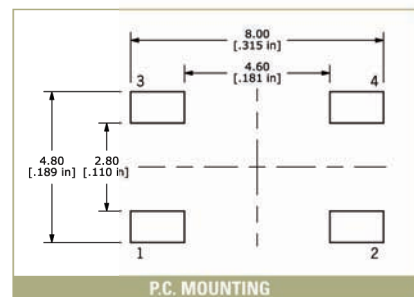
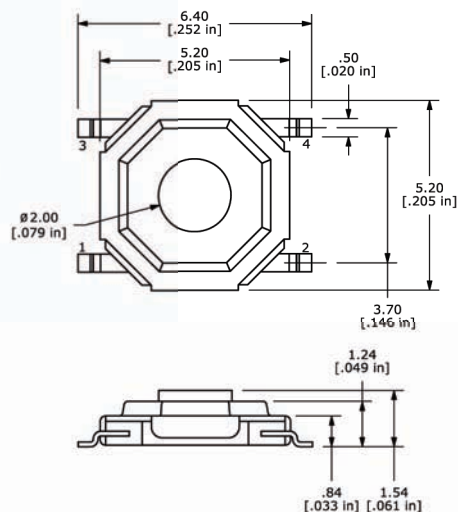
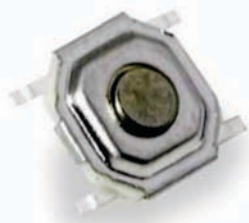


Example Ordering Number

TL-3342-F160-Q-G

Specifications subject to change without notice.

TL 3342



Mouser Electronics

Authorized Distributor

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

E-Switch:

[TL3342F160QG](#) [TL3342F260QG](#) [TL3342F500QG](#) [TL3342F450QG](#) [TL3342F320QG](#)