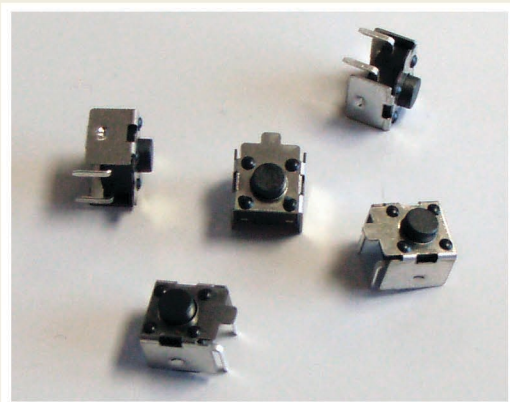




E-SWITCH®

SERIES TL 3320 SWITCHES

TACT SWITCHES SMT - RIGHT ANGLE



FEATURES & BENEFITS

- ▶ Multiple gram force options
- ▶ Right Angle SMT tact
- ▶ Unique design allows PC board edge mounting

APPLICATIONS/MARKETS

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

SPECIFICATIONS

Contact Rating:	50mA @ 12 VDC
Life Expectancy:	80,000 cycles (50,000 for 250 gf)
Contact Resistance:	100mΩ @ 5 VDC
Insulation Resistance:	100MΩ min.
Dielectric Strength:	250 VAC
Operating Temperature:	-20°C to 70°C
Travel:	.25mm ±0.15

MATERIALS

Actuator:	Nylon
Base:	Nylon
Cover:	Tin Plate
Terminals:	Copper alloy, plated



HOW TO ORDER

SERIES	MODEL NO.	ACTUATOR ("L" Dimension)	OPERATING FORCE	CONTACT MATERIAL
TL	3320	A = 0.85mm B = 1.55mm	F100 F130 F160 F250	Q = Silver

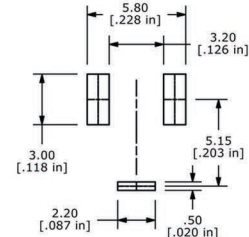
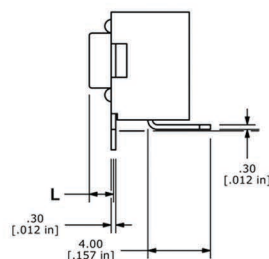
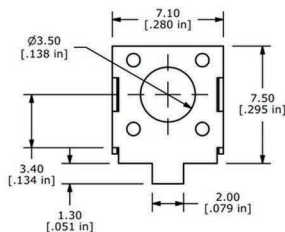
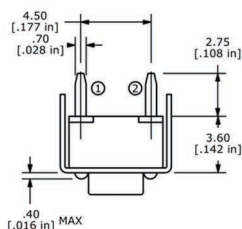


Example Ordering Number

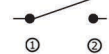
TL-3320-B-F160-Q

Specifications subject to change without notice.

TL 3320



P.C. MOUNTING



SCHEMATIC

Mouser Electronics

Authorized Distributor

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

E-Switch:

[TL3320AF130QG](#) [TL3320AF160QG](#) [TL3320AF250QG](#) [TL3320BF130QG](#) [TL3320BF100QG](#) [TL3320BF250QG](#)
[TL3320AF100Q](#) [TL3320AF130Q](#) [TL3320AF160Q](#) [TL3320BF100Q](#) [TL3320BF130Q](#) [TL3320BF160Q](#) [TL3320BF250Q](#)