

TACT SWITCHES

NAVIGATION

PUSHBUTTON SWITCHES

TOGGLE

ROCKER SWITCHES

SNAP-ACTION SWITCHES

DIP

KEYLOCK SWITCHES

ROTARY SWITCHES

DETECTOR SWITCHES

CAP

SERIES TL 3200 SWITCHES

TACT SWITCHES SMT, LED - 4.5mm x 6.8mm



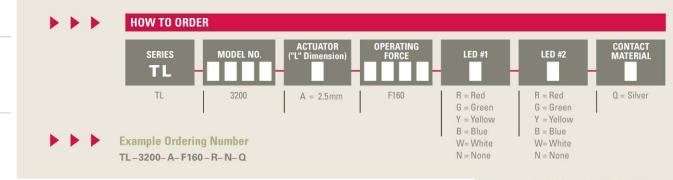
FEATURES & BENEFITS

- Dual LED, SMT Design
- Ultra miniature design
- (only 4.5mm x 6.8mm x 2mm)
- Single or dual color option
- Telecommunications
 Consumer Electronics
 Audio/visual
- Medical
 - Testing/instrumentation
 - Computer/servers/peripherals

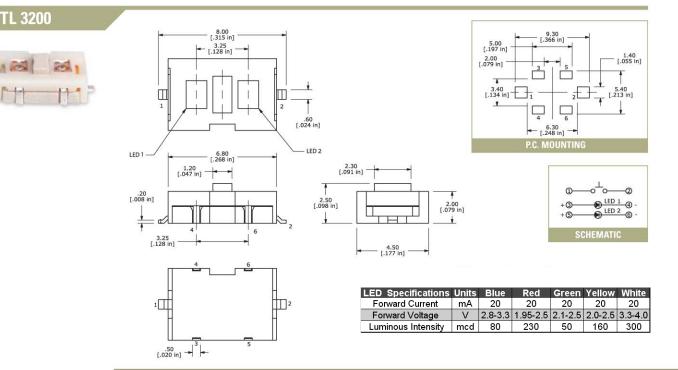
APPLICATIONS/MARKETS

| SPECIFICATIONS | |
|------------------------|--------------------|
| Contact Rating: | 50mA @ 12 VDC |
| Life Expectancy: | 30,000 cycles |
| Contact Resistance: | 500mΩ |
| Insulation Resistance: | 100MΩ min. |
| Dielectric Strength: | 250 VAC |
| Actuation Force: | 160 +75/-30 grams |
| Operating Temperature: | -25°C to 85°C |
| Travel: | 0.25mm +0.2/-0.1mm |

| MATERIALS | | |
|------------|-----------------------------|--|
| Cover: | Nylon | |
| Actuator: | LCP | |
| Base: | LCP | |
| Terminals: | Copper alloy, silver plated | |



Specifications subject to change without notice.



Mouser Electronics

Authorized Distributor

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

E-Switch:

 TL3200AF160BBQ
 TL3200AF160RRQ
 TL3200AF160GRQ
 TL3200AF160GGQ
 TL3200AF160RGQ

 TL3200AF160BRQ
 TL3200AF160NGQ
 TL3200AF160NNQ
 TL3200AF160WBQ
 TL3200AF160WWQ

 TL3200AF160BGQ
 TL3200AF160NRQ
 TL3200AF160GYQ
 TL3200AF160BYQ
 TL3200AF160BYQ

 TL3200AF160BWQ
 TL3200AF160NRQ
 TL3200AF160GYQ
 TL3200AF160BYQ
 TL3200AF160BYQ

 TL3200AF160BWQ
 TL3200AF160WRQ
 TL3200AF160BYQ
 TL3200AF160BYQ
 TL3200AF160BYQ