# TL3240 SERIES TACT SWITCH

DIP SWITCHES

**KEYLOCK** SWITCHES

NAVIGATION SWITCHES

PUSHBUTTON SWITCHES

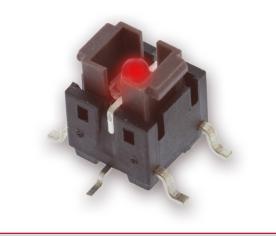
**ROCKER** SWITCHES

**ROTARY** SWITCHES

SUIDE SWITCHES

SNAP ACTION SWITCHES

TACTILE SWITCHES



#### **Applications / Markets**















#### **Specifications**

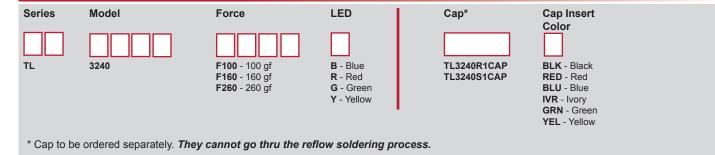
Electrical Rating: 50mA @ 12VDC Life Expectancy: 200,000 Cycles Contact Resistance: 100mΩ Max. Insulation Resistance: 100 MΩ Min. at 500VDC Dielectric Strength: 250VAC for 1 min. Operating Temperature: -25°C to 70°C Storage Temperature: -30°C to 80°C Operating Force: 100 gf; 160 gf; 260 gf Travel: 0.2mm Contact Arrangement: SPST, Normally Open

#### **FEATURES & BENEFITS**

- Illumination options
- Tape & Reel packaging: 450 pieces per reel
- Caps sold separately
- Surface Mount

## PART NUMBER CONFIGURATOR

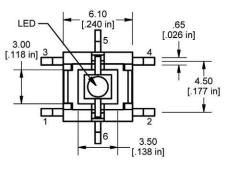
E+SWITCH<sup>®</sup>-

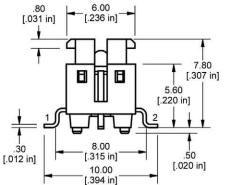


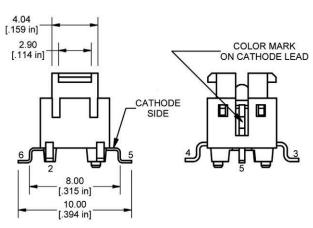
CAP TOGGLE SWITCHES

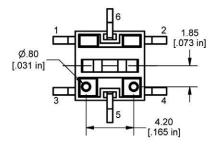
Specifications subject to change without notice

## **BODY DIMENSIONS**

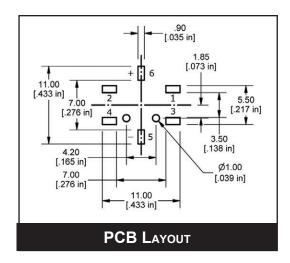


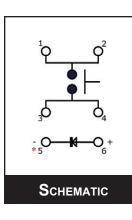






LED Specifications			
	Forward Current (mA)	Forward Voltage V @ 20mA	Luminous Intensity (mcd)
Blue	20mA	3.2 typ 3.6 max. VDC	200 mcd
Green	20mA	2.0 typ 2.5 max VDC	525 mcd
Red	20mA	1.8 typ 2.6 max VDC	75 mcd
Yellow	20mA	2.0 typ 2.6 max VDC	300 mcd





\* For the RED LED option, Pin #5 is the anode and Pin #6 is the cathode side of the LED.

TOGGLE SWITCHES

CAP OPTIONS

3



DIP SWITCHES

KEYLOCK SWITCHES

NAVIGATION PUSHBUTTON SWITCHES SWITCHES

ROCKER SWITCHES

ROTARY SWITCHES

SLIDE SWITCHES

SNAP ACTION SWITCHES

TACTILE SWITCHES



## CAP OPTIONS

ANTI-VANDAL SWITCHES

**DETECTOR** SWITCHES

DIP SWITCHES

**KEYLOCK SWITCHES** 

NAVIGATION SWITCHES

PUSHBUTTON SWITCHES

**ROCKER** SWITCHES

**ROTARY** SWITCHES

SUIDE SWITCHES

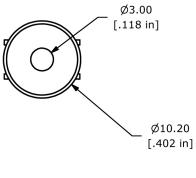
SNAP ACTION SWITCHES

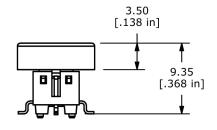
TACTILE SWITCHES

TOGGLE

CAP OPTIONS Caps are sold separately with a unique part number, as shown in the ordering code on the first page. They CANNOT GO THROUGH THE REFLOW SOLDERING PROCESS. Colors available include red, blue, green, black, ivory and yellow.

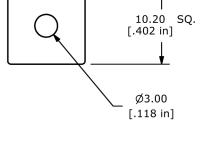


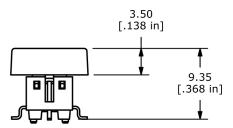






S1 Cap







4

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Switch Bezels / Switch Caps category:

Click to view products by E-Switch manufacturer:

Other Similar products are found below :

 896809000
 LW1A-B2-R
 LW2A-B1-G
 704.604.4
 704.955.3
 F1403
 7527
 760203000
 766601000
 785105000
 785106000

 79211759
 MG12KB
 MH11
 MH13
 MHU31
 MJ1216
 MJ1226
 MJ33
 MJ612
 MJ626
 MJ627
 9001T8BK
 908-1634
 92-343.200
 92-343.400

 95804.920
 95CAP-011
 95CAP-112
 11-932.7
 99-901.9
 99-902.9
 99-909.4
 99-909.5
 99-920.8
 A0261A
 11-931.2
 11-932.5
 11-936
 11-937

 AKTSC22B
 AW-RF8
 161006
 1825068-6
 184-1872
 187-1872
 188-1471
 1DFBLK
 1D-GRY