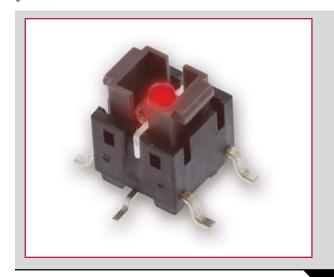
# GaoWan Electronics Techonlogy Co.,Ltd.



# **APPLICATIONS / MARKETS**











### **S**PECIFICATIONS

Electrical Rating: 50mA @ 12VDC Life Expectancy: 200,000 Cycles Contact Resistance: 100mΩ Max.

Insulation Resistance: 100 M $\Omega$  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 +/- 50 gf; 160 gf +/- 50 gf;

260 gf +/- 50 gf

**Travel:** 0.2mm +/- 0.1mm

Contact Arrangement: SPST, Normally Open

## FEATURES & BENEFITS

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

### PART NUMBER CONFIGURATOR

Series	Model	Force	LED	Cap*	Cap Color	
TL	3240	<b>F100</b> - 100 gf <b>F160</b> - 160 gf <b>F260</b> - 260 gf	B - Blue R - Red G - Green Y - Yellow	TL3240R1CAP TL3240S1CAP	BLK - Black RED - Red BLU - Blue IVR - Ivory GRN - Green YEL - Yellow	
* Cap to be ordered separately. They cannot go thru the reflow soldering process.						
				Specifications subject to change without notice		



### **BODY DIMENSIONS**

