

# TL3215 SERIES TACT SWITCH

ANTI-VANDAL SWITCHES  
 DETECTOR SWITCHES  
 DIP SWITCHES  
 KEYLOCK SWITCHES  
 NAVIGATION SWITCHES  
 PUSHBUTTON SWITCHES  
 ROCKER SWITCHES  
 ROTARY SWITCHES  
 SLIDE SWITCHES  
 SNAP ACTION SWITCHES  
**TACTILE SWITCHES**  
 TOGGLE SWITCHES  
 CAP OPTIONS



## APPLICATIONS / MARKETS



**RoHS**

## SPECIFICATIONS

**Electrical Rating:** 50mA @ 12VDC  
**Electrical Life:** 1,000,000 Cycles  
**Mechanical Life:** 1,000,000 Cycles  
**Contact Resistance:** 100mΩ Max. initial  
**Insulation Resistance:** 100M Ω at 500VDC  
**Dielectric Strength:** 250VAC for 1 min.  
**Operating Temperature:** -40°C to 85°C  
**Storage Temperature:** -40°C to 85°C  
**Operating Force:** 160 gf  
**Travel:** 0.25mm  
**Contact Arrangement:** SPST

## FEATURES & BENEFITS

- Multiple LED colors
- Surface mount
- Low profile

## PART NUMBER CONFIGURATOR

Series	Model	Actuator Option	Actuation Force	LED Color	Contact Material
<input type="text" value="TL"/>	<input type="text" value="3215"/>	<input type="text" value="A - 2.0mm"/>	<input type="text" value="F160 - 160 gf"/>	<input type="text" value="N - None"/> R - Red G - Green B - Blue Y - Yellow W - White	<input type="text" value="Q - Silver"/>

*Specifications subject to change without notice*



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