

**RoHS Compliant** 



**Surface Mount Tactile** 

# **Specifications**

Electrical Ratings	50mA @ 50VDC	
Electrical Life	100,000 cycles typical	
Contact Resistance	<50mΩ initial	
Actuation Force	160 ± 50gF 260 ± 50gF	
Acutation Travel	.20 ± .1mm	

Dielectric Strength	250Vrms min
Insulation Resistance	>100MΩ min
Operating Temperature	-40°C to 85°C
Storage Temperature	-40°C to 85°C

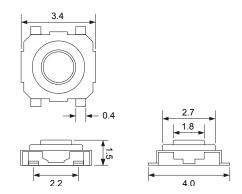
#### Materials

Actuator	PA6T Nylon	
Housing	PA6T Nylon	
Cover	Stainless Steel	
Contacts	Stainless Steel, Silver Plated	
Terminals	Phosphor Bronze, Silver Plated	

### **Ordering Information**

1. Series	CS1210	F160
CS1210		
2. Actuation Force F160 = 160gF F260 = 260gF		

### **Dimensions**



## Schematic & PC Layout

