



Specifications

Electrical Ratings	50mA @ 50VDC	Dielectric Strength	250Vrms min
Electrical Life	100,000 cycles typical	Insulation Resistance	>100MΩ min
Contact Resistance	<50mΩ initial	Operating Temperature	-40°C to 85°C
Actuation Force	180 ± 50gF	Storage Temperature	-40°C to 85°C
Acutation Travel	.30 ± .1mm		

Materials

Ordering Information

Actuator	4/6 Nylon	1. Series	CS1205	F180
Housing	4/6 Nylon	CS1205		
Cover	Stainless Steel	2. Actuation Force F180 = 180gF F260 = 260gF		
Contacts	Stainless Steel, Silver Plated			
Terminals	Brass, Silver Plated			

Dimensions





Schematic & PC Layout



