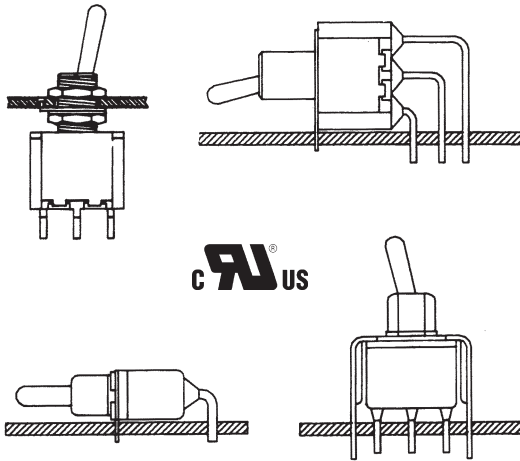




SPECIFICATIONS

CONTACT RATING: Dependent upon contact material.
ELECTRICAL LIFE: 50,000 make-and-break cycles at full load.
CONTACT RESISTANCE: 10 mΩ max. initial @ 2-4 VDC
 100 mA for both silver and gold plated contacts.
INSULATION RESISTANCE: 1,000 MΩ min.
DIELECTRIC STRENGTH: 1000 V RMS @ sea level.
OPERATING TEMPERATURE: -30° C to 85° C

MATERIALS

CASE: Diallyl phthalate (DAP)
TOGGLE HANDLE: Brass, chrome plated
BUSHING: Brass, nickel plated
HOUSING: Stainless steel
CONTACTS/TERMINALS: Silver or gold plated copper alloy.

HOW TO ORDER

Series	Model No.	Actuator	Bushing	Termination	Contact Material	Seal
100						E

SP1	T1*	B1	M1	Q=Silver	Epoxy Seal at Base of Terminal
SP2	T2	B2	M2	R=Gold	
SP3	T3	B3	M3		
SP4	T4	B4	M5		
SP5	T5	B5	M6		
DP1	T6	B6	M7		
DP2	T7	B8	VS2		
DP3	T8	B9	VS3		
DP4	T9	B13	VS5		
DP5					
DP6					
3P1	*Optional Toggle Cap (T1 Only): T100-1=White T100-2=Black				
3P2					
3P3					
3P4					
3P5					
4P1					
4P2					
4P3					
4P4					
4P5					
4P6					

Example:

100 → SP1 → T4 → B2 → M1 → R → E