CIT RELAY & SWITCH
A Division of Circuit Interruption Technology, Inc.

MS2342

SPECIFICATIONS



Switch Function	DP3T
Electrical Ratings	300mA @ 30VDC
Electrical Life	10,000 cycles typical
Contact Resistance	< 50 mΩ initial
Actuation Force	250 +/- 100gF
Actuator Travel	2.0 mm per position 4.0 mm total
Dielectric Strength	1000Vrms min
Insulation Resistance	> 100MΩ min
Operating Temperature Storage Temperature	-40°C to 85°C -40°C to 85°C

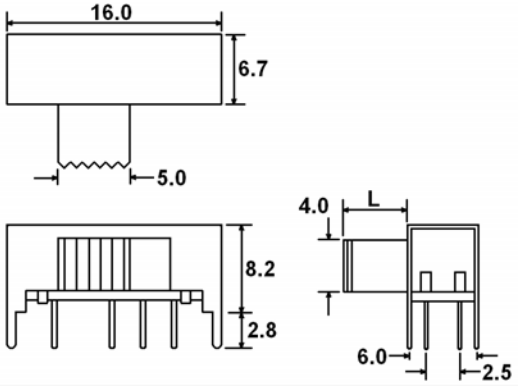
MATERIALS ←RoHS COMPLIANT

Actuator	Acetal
Housing	Steel
Base	Phenolic
Contacts	Phosphor Bronze, Silver Plated
Terminals	Brass, Silver Plated

ORDERING INFORMATION

1. Series:	**MS2342**	**L9**
MS2342		
2. Actuator Length:		
L9 = 9mm		

DIMENSIONS



SCHEMATIC & PC LAYOUT

