

Feature -

LED illumination, Two color available Snap in Panel Mount installation Single pole / Single throw, Momentary

Applications -

Automative Industry
Office appliance
Computer Products

Communication Equipments

## SPECIFICATIONS

SWITCH SPECIFICATIONS				
POLE - POSITION	Momentary Type , SPST with LED			
CONTACT RATING	30 V DC , 0.1 A			
CONTACT RESISTANCE	$50~m\Omega$ max . 1.5 V DC ; 100 mA , by Method of Voltage DROP			
INSULATION RESISTANCE	100 MΩ min . 500 V DC			
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute			
OPERATING FORCE	250 ± 100 gf			
OPERATING LIFE	50,000 cycles			
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C			
TOTAL TRAVEL	1.8 ± 0.3 mm			

LED SPECIFICATIONS								
ATTENTION (*) 0 (*)	Unit	Value / LED Color						
LEDs are Electrostatic Sensitive devices	Offic	Blue	Green	Red	White	Yellow		
FORWARD CURRENT If	mA	30	30	30	30	30		
REVERSE VOLTAGE Vr	V	5.0	5.0	5.0	5.0	5.0		
REVERSE CURRENT Ir	μA	50	10	10	10	10		
FORWARD VOLTAGE@20mA Vf	V	@4mA 2.5-3.5	1.7-2.6	2.0-2.5	3.3-3.8	2.2-2.7		
LUMINOUS INTENSITY@20mA Iv	mcd	@4mA 160	65-120	100	145	200		

Physical and electrical information of LED will be provided upon customer's request on switches.

## ► HOW TO ORDER







