



Feature :

Bi-color LED illuminated available
SPDT, right angle terminal

Application :

Consumer products
Computer products
Instrumentation
Communication equipments



SWITCH SPECIFICATIONS		LED SPECIFICATIONS							
POLE - POSITION	SPDT ON - NONE - ON	 ATTENTION LEDs are Electrostatic Sensitive devices 	Unit	Value / LED Color					
CONTACT RATING	3Amps with resistive load @ 125VAC or 28VDC			Blue	Pure Green	Red	Yellow (5mA)	Orange	White
CONTACT RESISTANCE	20 mΩ max. 1.5 V DC ; 100 mA , by Method of Voltage DROP	LUMINOUS INTENSITY@20mA Iv	mcd	240	1000	180	24	250	400
INSULATION RESISTANCE	1000 MΩ min. 500 V DC	Dominant Wavelength λD	nm	470	525	630	549	601	/
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 1000 V AC for 1 Minute	FORWARD VOLTAGE@20mA Vf	V	3.3	3.3	1.95	1.8	2.1	3.3
OPERATING FORCE	300 ± 100 gf								
OPERATING LIFE	10,000 cycles								
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C								
TOTAL TRAVEL	2.2 ± 0.3 mm								

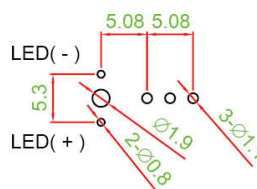
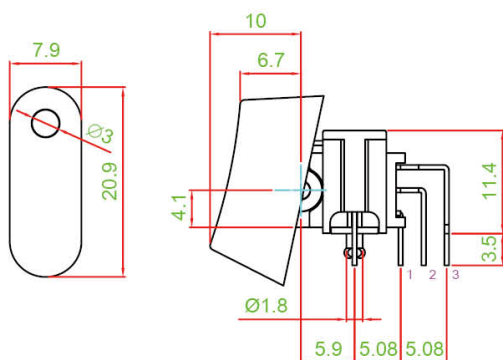
■ A single bin cannot be ordered, please contact us in advance if you need a particular bin sorting before placing your order to clarify the lead time, MOQ and pricing

HOW TO ORDER

RC001L	-	NON-LOCK N	SPDT ON-NONE-ON S1	FRAME TYPE A	ACTUATOR TYPE A	TERMINAL TYPE A					
CONTACT MATERIAL											
Q	SILVER (std.)										
Q1	SILVER (0.3A @ 30VDC)										
Q2	SILVER (1A @ 19VDC)										
LED BRIGHTNESS											
U	ULTRA (std.)										
X	WITHOUT										
LED COLOR											
B	BLUE										
G	GREEN										
R	RED										
W	WHITE										
Y	YELLOW										
X	WITHOUT										

DIMENSION

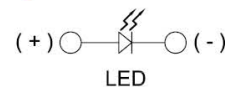
• RC001L-NS1AAAQ □□□□



PANEL MOUNTING



CIRCUIT



SCHEMATIC	
Model	Position



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Well Buying:

[RC001L-NS1AAAQUBXX](#) [RC001L-NS1AAAQURXX](#) [RC001L-NS1AAAQUYUB](#) [RC001L-NS1AAAQUGXX](#)