SPC SERIES

PUSH SWITCHES

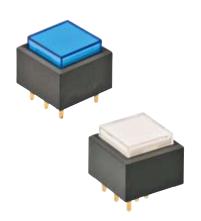
ILLUMINATED

» Features

- DPDT.SPST Tactile feeing. Illuminated 12X17 &12x12mm.
- Several LED colors options.

» Applications

 Operating switches in all types of electronic equipment such as audio apparatus, office equipment, communications apparatus, TV sets, VCRs, etc.



» Specifications

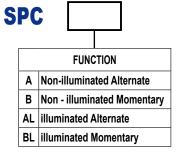
Rating	5A 125 / 250VAC or 5A 30VDC	
Insulation Resistance	200MΩ Min (at 500 VDC)	
Dielectric Strength	AC 500V (50/60 Hz for 1 minute)	
Contact Resistance	50mΩ Max. (Initial)	
Electrically Life	10,000 Cycles Min	
Ambient Temperature	-25°C~ 50°C	
Operating Force	190 ± 50gf single pole	
Operating Force	250 ± 50gf Double pole	

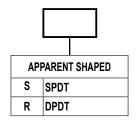
» LED Specifications

Color	VR	IF	Recommended	VF	
COIOI	COIOI VK IF	Operating Current	Nor	Max	
Red	DC 5V	20mA	20mA	1.5V	2.6V
Green	DC 5V	20mA	20mA	1.9V	2.6V
Yellow	DC 5V	20mA	20mA	1.9V	2.6V
Blue	DC 5V	20mA	20mA	3.5V	4.0V
White	DC 5V	20mA	20mA	3.5V	4.0V

For the specification about the other LEDs, please contact with sales department

» Product selection





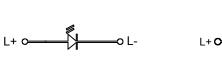
	CAP COLOR			
1	Red			
2	Yellow			
3	Green			
5	White			
Т	Transparent			
7	Blue			

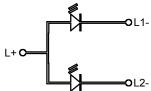


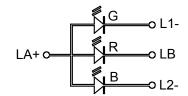
SPC SERIES



» LED Circuit





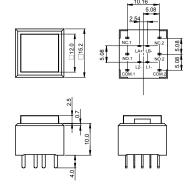


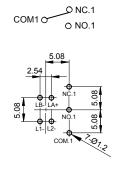
» Operating characteristics

Unit: mm Dimensions P.C.B Layout

SPC LS57







SPC LR77



