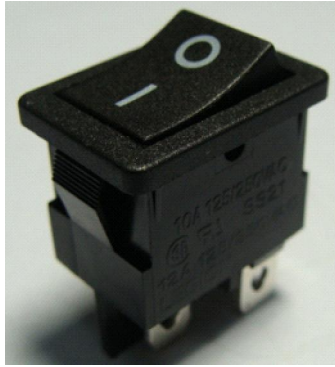




ROCKER SWITCH

SS21 SERIES

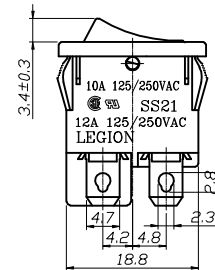
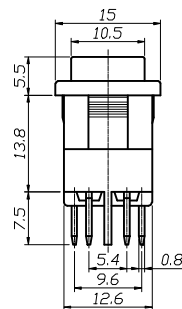
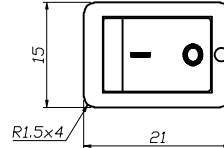
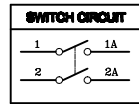


SPECIFICATION

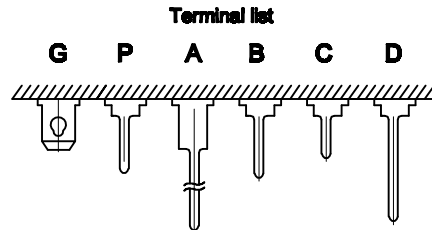
Rating:10A 125/250VAC(UL)
 12A 125/250VAC(CSA)
 16(4)A 250V~T85/55(ENEC10,VDE,NEMKO,CQC)
 INITIAL CONTACT RESISTANCE:20mΩ Max
 OPERATION FORCE:500±200gf
 INSULATION RESISTANCE:100mΩ MIN 500VDC
 WITHSTAND VOLTAGE:1000VAC FOR 1MINUTE
 ENDURANCE:10,000CYCLES



TERMINAL TYPE	
G	QUICK CONNECTOR SHAPE WITH SOLDERING HOLE(STD)
P	P.C.BOARD TYPE(STD)
A	PCB TYPE(CONTRARY)
B	PCB TYPE(VERTICAL 10.9mm)
C	PCB TYPE(VERTICAL 6mm)
D	PCB TYPE(VERTICAL 15mm)



CURRENT CIRCUIT	
S1	SINGLE POLE 1/1A SIDE
S2	SINGLE POLE 2/2A SIDE
* S3	SINGLE POLE 1/1A SIDE & 2
	DOUBLE POLE



PANEL CUTOFF DIMENSION

PANEL THICKNESS	X	Y
0.75-1.25mm	18.2 ^{+0.1} mm	12.9 ^{+0.1} mm
1.25-2.5mm	18.4 ^{+0.1} mm	12.9 ^{+0.1} mm
2.5-3.0mm	18.8 ^{+0.1} mm	12.9 ^{+0.1} mm



* LAMP TYPE ONLY

SS21 SERIES ORDERING SYSTEM

MODEL NO. **SS21 - B B I W G 2 - S 1 M - L 0 1 - R**

COLOR OF ACTUATOR & HOUSING	PRINTING COLOR	SHAFT TYPE	FUNCTION	LIGHT COLOR	RoHS DIRECTIVE
B BLACK W WHITE	W WHITE	2 2mm HIGH	M MOMENTARY SPST ONLY	0 AMBER(S)	R MEET RoHS DIRECTIVE
R RED E GREY	B BLACK	STANDARD	NONE	2 RED	N MEET RoHS DIRECTIVE & SPECIAL HOUSING
G GREEN A AMBER(S)	D GOLD			3 GREEN	NONE
L BLUE C COLORLESS	N NONE			4 BLUE	
Y EGG YELLOW				NONE	

ACTUATOR/HOUSING PRINTING	TERMINAL TYPE	CURRENT CIRCUIT	LAMP TYPE	RESISTOR
I I O D ●	G QUICK CONNECTOR SHAPE WITH SOLDERING HOLE(STD)	S1 SINGLE POLE 1/1A SIDE	L WITH LAMP	0 -
N O ON	P P.C.BOARD TYPE(STD)	S2 SINGLE POLE 2/2A SIDE	D WITH LED	1 100KΩ
T O E =	A PCB TYPE(CONTRARY)	* S3 SINGLE POLE 1/1A SIDE & 2	P PC ACTUATOR NON-LIGHTED	2 200KΩ
B F =	B PCB TYPE(VERTICAL 10.9mm)	DOUBLE POLE	NONE	3 75KΩ
A I G -	C PCB TYPE(VERTICAL 6mm)			4 68KΩ
	D PCB TYPE(VERTICAL 15mm)			5 470KΩ
				6 620Ω
				7 380Ω
				8 240Ω
				9 47KΩ
				A 500Ω
				NONE