

# RJSPS22E SERIES

SELECTOR SWITCH



## Specifications



Operating Temperature	-20~+55 °C					
Operating Humidity	45-85%					
Store Temperature	-45~+80 °C					
Store Humidity	95%RH					
Degree of Protection	IP65(IEC 60529)			IP20(IEC 60529)		
Insulation Resistance	100MΩ		500V DC			
Dielectric Strength	2,500VAC/1			2,000VAC/1		
Vibration Resistance	10-500Hz	0.35mm	50m/s <sup>2</sup>	5-55Hz	0.5mm	50m/s <sup>2</sup>
	10-500Hz	0.35mm	50m/s <sup>2</sup>	30Hz	1.5mm	50m/s <sup>2</sup>
Shock resistance	150 m/s <sup>2</sup> 1,000 m/s <sup>2</sup>			100 m/s <sup>2</sup> 1,000 m/s <sup>2</sup>		
Mechanical Life	250,000	5,000,000 1,000,000		250,000 100,000	250,000 100,000	
Electrical Life	100,000			100,000 50,000		

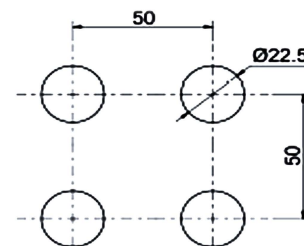
## LED / LED Ratings

Unit type	Operating Voltage	Current consumption	Color code
LSED-6 2	6V AC/DC	10mA(A, R, Y); 7mA(G, PW, S)	<b>K</b> Black
LSED-1 2	12V AC/DC	14mA(A, R, Y); 13mA(G, PW, S)	<b>G</b> Green
LSED-2 2	24V AC/DC	14mA(A, R, Y); 13mA(G, PW, S)	<b>R</b> Red
LSED-H 2	110V AC/DC	5mA	<b>B</b> Blue
LSED-M3 2	230/240V AC/DC	3mA	<b>w</b> White <b>Y</b> Yellow

## Contact Ratings

		Rated insulation voltage			
		600V			
		Rated current			
		10A			
Rated voltage		24V	120V	240V	380V
AC (50/60Hz)	(AC-12)	10A	10A	6A	2A
	(AC-15)	10A	6A	3A	1.9A
DC	(DC-12)	8A	2.2A	1.1A	-
	(DC-13)	4A	1.1A	0.55A	-

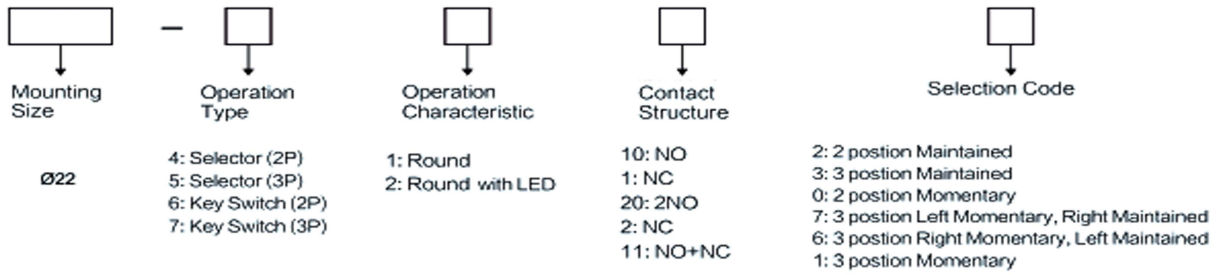
## Installation Size



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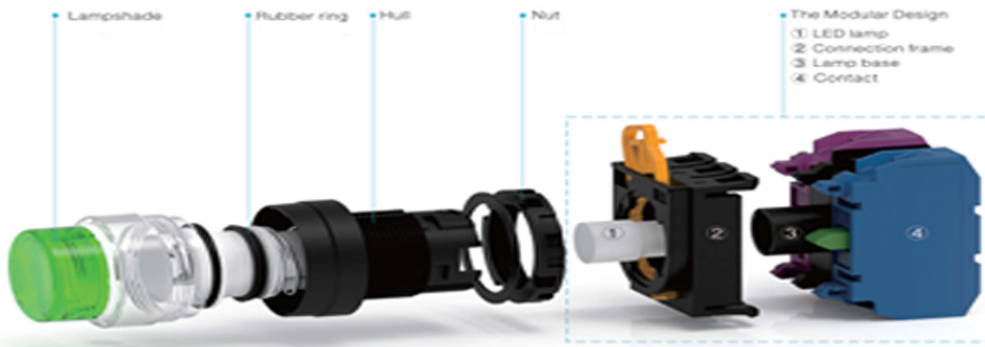
## Selector / Key Lock Switch Select Code



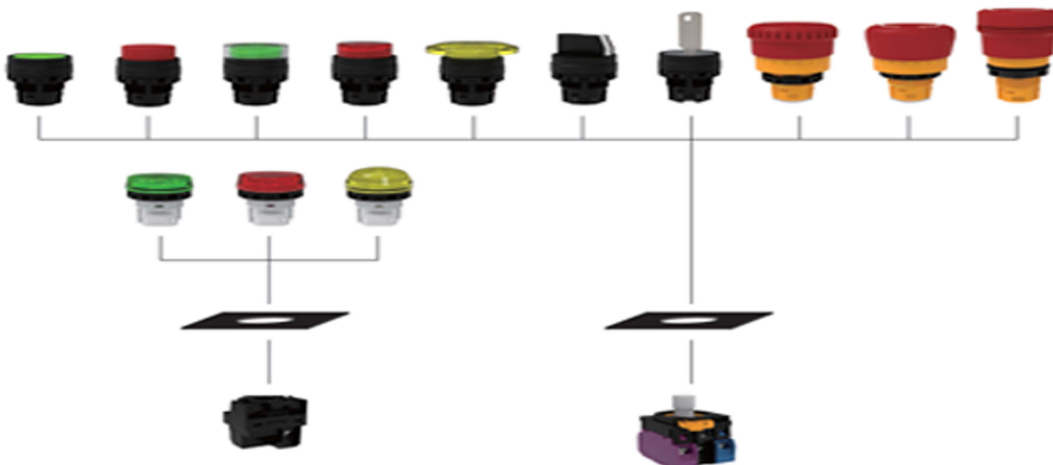
Sort	/Reset Type				Key out Positon							
	Maintained		Momentary		A		B		C		D	
3Positon	⊗	⊙			⊗	⊙			⊗			
Code	2	0			A	B			D			
3Positon	⊕	⊖	⊕	⊖	⊗	⊙	⊗	⊙	⊗	⊙	⊗	⊙
Code	3	7	6	1	A	B	C	D	E	F	G	

Selector/Key basic rotation angle 90°

## Diagram



## Combination



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Product appearance	Positions	Operation	Contact
<b>Selector Switches 2P</b> 		Momentary	1NO 1NC 2NO 2NC 1NO+1NC
		Maintained	1NO 1NC 2NO 2NC 1NO+1NC
<b>Selector Switches 3P</b> 		Momentary	2NO 2NC 1NO+1NC
		Maintained	2NO 2NC 1NO+1NC
		Right Momentary Left Maintained	2NO 2NC 1NO+1NC
		Left Momentary Right Maintained	2NO 2NC 1NO+1NC
<b>Selector Switches 2P</b> 		Momentary	1NO 1NC 2NO 2NC 1NO+1NC
		Maintained	1NO 1NC 2NO 2NC 1NO+1NC
<b>Selector Switches 3P</b> 		Momentary	2NO 2NC 1NO+1NC
		Maintained	2NO 2NC 1NO+1NC
		Right Momentary Left Maintained	2NO 2NC 1NO+1NC
		Left Momentary Right Maintained	2NO 2NC 1NO+1NC

