

# RJSPS1622B SERIES

SELECTOR SWITCH



## Features

- Installation diameter: 16/22mm
- Degree of Protection: IP65
- Silver Plated of contact: 3 μ
- Compact and could be separate design
- Momentary, Maintained, Selector
- LED
- Super bright LED cold light source lamp display
- Flush silhouette

## Related certification

Standard	Signal
ULI 508	
EN60947-1 EN60947-5-1	
GB 14048.5	

## Specifications

Degree of Protection	IP 65 Watertight /Oiltight
Contact Configuration	Single Pole, Double Pole
Maximum Voltage	250V AC/DC
Thermal Current	5A
Minimum Applicable Load	5V AC/DC, 1mA
Contact Material	Gold-plated silver
Terminal Style	.110" Solder/Quick Connect
Operating Temperature	-25°C to +55°C
Operating Humidity	45 to 85% RH
Contact Resistance	50MΩ maximum
Insulation Resistance	100MΩ minimum (500V DC megger)
Vibration Resistance	10 to 55Hz, amplitude 1.2mm p-p
Degree of Protection	>10g
Electrical Life	100,000 operations minimum (at full rated load)
Mechanical Life	Maintained: 1,000,000 operations minimum Momentary: 1,000,000 operations minimum Selector /Keylock: 250, 000 operations minimum
Dielectric Strength	Switch Unit: 2,000V AC, 1min. between live/dead part and terminals of different poles; 1,000V AC, 1 minute between terminals of the same pole; 1,500V AC, 1 minute between contact and lamp terminals. Illumination Unit: 2,000V AC, 1min. between live Part/ground
Soldering Temperature	20W/5 Seconds or 260C/3 seconds

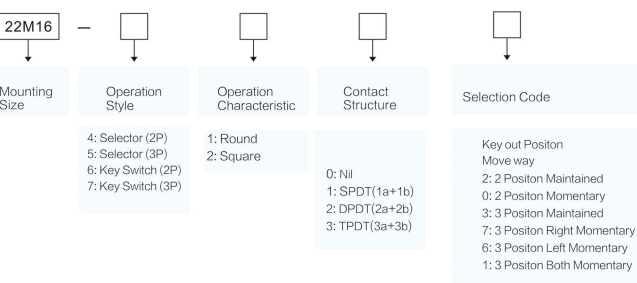
## Contact Ratings

Working voltage		24V	110V	220V
AC (50/60Hz)	Resistive	—	1.0A	0.5A
	Inductive	—	0.7A	0.5A
DC	Resistive	1.0A	0.2A	—
	Inductive	0.7A	0.1A	—

## LED / LED Ratings

Rated Voltage	Current
5V DC ± 5%	8mA
6V AC/DC (± 10%)	AC: A, R, W, Y: 8mA G, S: 7mA
	DC: A, R, W, Y: 6mA G, S: 5mA
12V AC/DC (± 10%)	AC: 9mA DC: 8mA
24V AC/DC (± 10%)	AC: 9mA DC: 8mA

## How to Order




























Sort	Reset Style				Key out Positon						
	Maintained	Momentary									
3Positon											
Code	2	0			A	B		D			
3Positon											
Code	3	7	6	1	A	B	C	D	E	F	G

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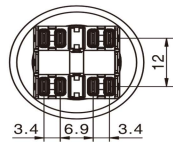
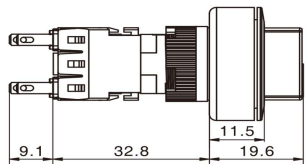
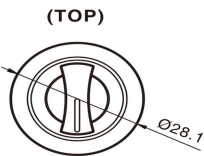
SELECTOR SWITCH



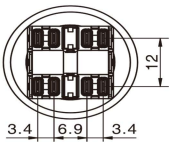
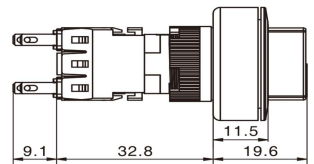
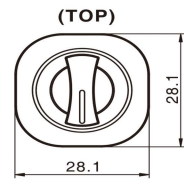
Product appearance	Operation		Contact	Model	Ring Color			
Round 	90° 2 2 Postion		Maintained	SPDT	<b>22M16-4112</b> ■	K S Black Silver		
			Momentary	SPDT	<b>22M16-4110</b> ■			
			Maintained	DPDT	<b>22M16-4122</b> ■			
			Momentary	DPDT	<b>22M16-4120</b> ■			
	90° 3 3 Postion		Maintained	DPDT	<b>22M16-5123</b> ■			
			Left lock Right reset	DPDT	<b>22M16-5127</b> ■			
			Left reset Right lock	DPDT	<b>22M16-5126</b> ■			
			Momentary	DPDT	<b>22M16-5121</b> ■			
			Maintained	TPDT	<b>22M16-5133</b> ■			
			Left lock Right reset	TPDT	<b>22M16-5137</b> ■			
			Left reset Right lock	TPDT	<b>22M16-5136</b> ■			
			Momentary	TPDT	<b>22M16-5131</b> ■			
		方形 / Square	90° 2 2 Postion		Maintained	SPDT	<b>22M16-4212</b> ■	K S Black Silver
					Momentary	SPDT	<b>22M16-4210</b> ■	
	Maintained			DPDT	<b>22M16-4222</b> ■			
	Momentary			DPDT	<b>22M16-4220</b> ■			
90° 3 3 Postion			Maintained	DPDT	<b>22M16-5223</b> ■			
			Left lock Right reset	DPDT	<b>22M16-5227</b> ■			
			Left reset Right lock	DPDT	<b>22M16-5226</b> ■			
			Momentary	DPDT	<b>22M16-5221</b> ■			
			Maintained	TPDT	<b>22M16-5233</b> ■			
			Left lock Right reset	TPDT	<b>22M16-5237</b> ■			
	Left reset Right lock	TPDT	<b>22M16-5236</b> ■					
	Momentary	TPDT	<b>22M16-5231</b> ■					



1Pole  
2Pole

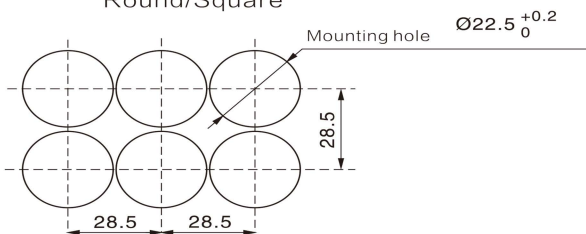


1Pole  
2Pole

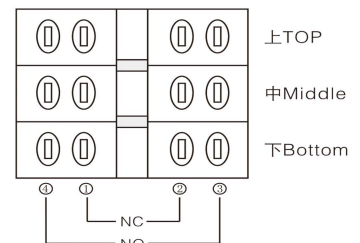


Installation size

Round/Square



Terminal style



As shown at right, the base of product to be seen as front side, which show terminal disposition and inside coil drawing.

Product assemble contact 1C(1a+1b), if needed, Please appoint to add at least 3C(1a+1b)

Note: above installation gap is the min value, please determine the installation hole gap according to equipment operation property and using property.