

# RJSPS1622D Keylock Switches



## 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	—

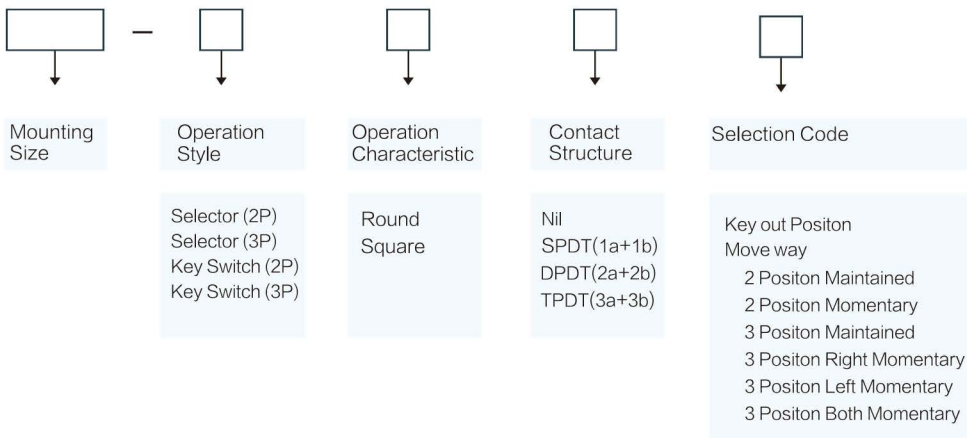
## Related certification

Standard	signal
UII 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

## How to Order









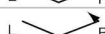
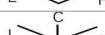
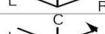
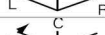
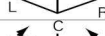
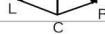
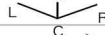
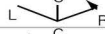
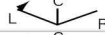






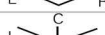
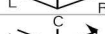
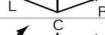
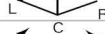
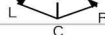
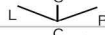
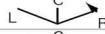
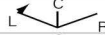
# RJSPS1622D Keylock Switches

## Keylock Positions

/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	

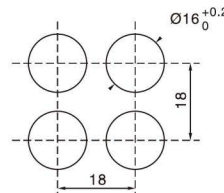
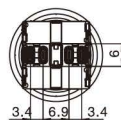
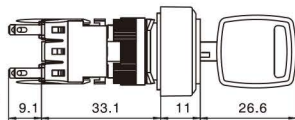
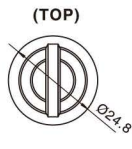
Selector/Key basic rotation angle 90°

## Keylock Switches

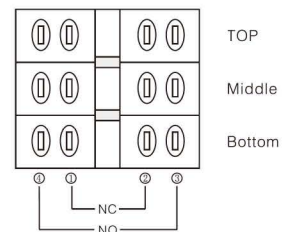
Product appearance	Operation		Contact	Model	Ring Colour		
<b>Round</b>  	90° 2 2 Postion	 Latching	SPDT	<b>RJSPS1622D ROUND -6112</b> ■			
		 Momentary	SPDT	<b>RJSPS1622D ROUND -6110</b> ■			
		 Latching	DPDT	<b>RJSPS1622D ROUND -6122</b> ■			
		 Momentary	DPDT	<b>RJSPS1622D ROUND -6120</b> ■			
	90° 3 3 Postion	 Latching	DPDT	<b>RJSPS1622D ROUND -7123</b> ■			
		 Left lock Right reset	DPDT	<b>RJSPS1622D ROUND -7127</b> ■			
		 Left reset Right lock	DPDT	<b>RJSPS1622D ROUND -7126</b> ■			
		 Momentary	DPDT	<b>RJSPS1622D ROUND -7121</b> ■			
		 Latching	TPDT	<b>RJSPS1622D ROUND -7133</b> ■			
		 Left lock Right reset	TPDT	<b>RJSPS1622D ROUND -7137</b> ■			
		 Left reset Right lock	TPDT	<b>RJSPS1622D ROUND -7136</b> ■			
		 Momentary	TPDT	<b>RJSPS1622D ROUND -7131</b> ■			
		<b>Square</b>  	90° 2 2 Postion	 Latching		SPDT	<b>RJSPS1622D SQUARE -6212</b> ■
				 Momentary		SPDT	<b>RJSPS1622D SQUARE -6210</b> ■
 Latching	DPDT			<b>RJSPS1622D SQUARE -6222</b> ■			
 Momentary	DPDT			<b>RJSPS1622D SQUARE -6220</b> ■			
90° 3 3 Postion	 Latching		DPDT	<b>RJSPS1622D SQUARE -7223</b> ■			
	 Left lock Right reset		DPDT	<b>RJSPS1622D SQUARE -7227</b> ■			
	 Left reset Right lock		DPDT	<b>RJSPS1622D SQUARE -7226</b> ■			
	 Momentary		DPDT	<b>RJSPS1622D SQUARE -7221</b> ■			
	 Latching		TPDT	<b>RJSPS1622D SQUARE -7233</b> ■			
	 Left lock Right reset		TPDT	<b>RJSPS1622D SQUARE -7237</b> ■			
	 Left reset Right lock	TPDT	<b>RJSPS1622D SQUARE -7236</b> ■				
	 Momentary	TPDT	<b>RJSPS1622D SQUARE -7231</b> ■				



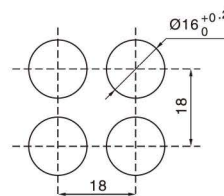
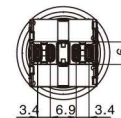
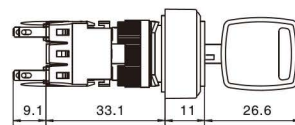
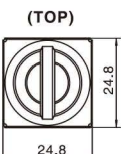
1Pole  
2Pole



Terminal style



1Pole  
2Pole



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)