RJSPS10A





LED Indicators

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 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		

Specifications

Degree of Protection IP 40 Watertight /Oiltight Contact Configuration Single Pole, Double Pole 250V AC/DC Maximum Voltage Thermal Current 5V AC/DC, 1mA Minimum Applicable Load Gold-plated silver Contact Material .110" Solder/Quick Connect Terminal Style –25°Cto +55°C Operating Temperature 45 to 85% RH Operating Humidity $50M\Omega$ maximum Contact Resistance 100M Ω minimum (500V DC megger) Insulation Resistance 10 to 55Hz, amplitude 1.2mm p-p Vibration Resistance >10g Degree of Protection 100,000 operations minimum (at full rated load) Electrical Life Maintained: 1,000,000 operations minimum Mechanical Life Momentary: 1,000,000 operations minimum

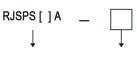
Selecotr /Keylock: 250, 000 operations minimum

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

20W/5 Seconds or 260C/3 seconds

How to Order



Mounting Size

8mm 10mm



Style

LED Indicator



Operation Characteristic

Round (LED) Square (LED) Rectangle (LED)



Contact Structure

Nil SPDT(1a+1b)



Dielectric Strength

Soldering Temperature



Colour R Red

G Green Yellow

W White **B** Blue A Orange



Voltage

24VDC 12VDC 6.3VDC 110VAC

220VAC

LED Indicators

Product appearance



CE



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Top Color Rated Voltage 24VDC R Red

G Green Yellow W White

B Blue

12VDC 6.3VDC 110VAC

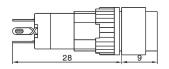
220VAC

Drawing









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