RJSSF66BA-Z



General Description

The RJSSF66BA-Z is serial-interfaced push-switch provides microprocessors with up to 9 keys. Each key be configured as a push-pull logic output capable of sinking I 0mA of LED at 3V

The SF66BA is controlled through an SPI - compatible 4-wire serial interface, only need 6-pin connectors to use.

General Specifications

Circuit :9 key switch & 9 leds by SPI interface

 $\begin{aligned} & \text{Total Travel} & \text{$1.0 \text{mm} \pm 0.5 \text{mm}} \\ & \text{Mechanical Life} & \text{$200,000 \text{ cycles Min.}} \\ & \text{Operating Temperature} & \text{$-25 \text{ deg.}} \\ & \text{$-460 \text{ deg.}} \end{aligned}$

Feature

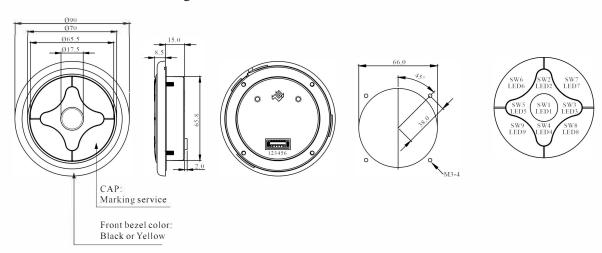
- Panel cutting Ø66mm
- Front Panel IP65
- 9 Keys Navigation Switches
- Blue LED Illuminated
- SPI interface
- Marking service
- · Made by order please contact us direct.

Application

- Industrial equipment
- Public building
- CNC Machine tool
- Medical equipment
- Robot
- Transportation



▼ Dimension & Panel Cutting



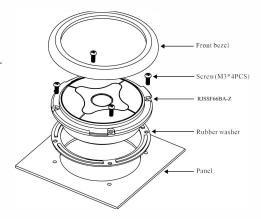
Pin Description

Pin	Name	Function
-1	VCC	Positive Supply Voltage 3~5.5V
2	CS	4-Wire Chip-Select Input, Active-Low
3	DOUT	4-Wire Serial data output
4	GND	Ground
5	DIN	4-Wire Serial Data Input
-6	SCLK	4-Wire Serial Clock Input

The Connector for RJSSF66BA-Z module similar JST B6B-PH-SM4-TB

Applicable Connector: Conductor Pitch /2.0mm Conductor Width: / 0.5mm

Installation Notes



Isolation line

1 2 3 4 5 6

Cable: YCW020

