

SWITCH / DIP SW

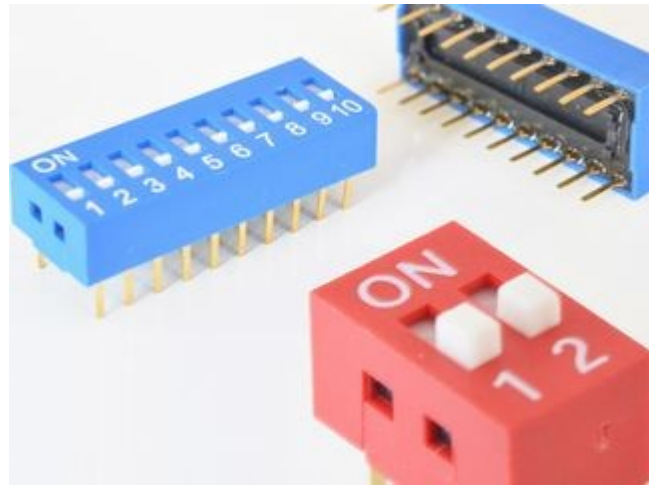
## RS, RSR

### Slide Dip Switches, 2.54mm Pitch, up to 12 poles, Blue, Black or Red Color, Gold-plated PCB Terminal

Slide dip Switches  
2.54mm pitch  
1 to 10 or 12 poles  
Top tape sealed available

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 ZOOM IN

#### Feature

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- Non-switching rating : 100mA, 50VDC
- Switching : 50mA, 24VDC
- Electrical life : 5,000 operation cycles per switch, 50mA, 24VDC.
- Contact resistance : 50m ohm max, at initial.
- Insulation resistance : 100M ohm min. at 500VDC.
- Dielectric strength : 500VAC/1minute.
- Circuit : single throw, with 1~10, or 12 poles
- Temperature range : -25 to 70 degrees in Celsius
- Base : UL94V0, PBT plus glassfiber, black color
- Cover : UL94V0, PBT plus glassfiber, red, blue or black color
- Actuators : UL94V0, PBT plus glassfiber, white color
- Terminals&Contacts : Phosphor bronze, gold plating over nickel
- Top sealed tape available , Polyester film

#### Specification

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How to order:

**RS**

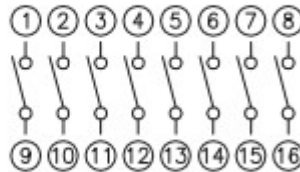
**□**

**10**

**B**

**□**

| Actuator                   | Poles        | Color                            | Tape                            |
|----------------------------|--------------|----------------------------------|---------------------------------|
| □ : raised<br>R : recessed | 01~10, or 12 | B : blue<br>R : red<br>K : black | □ : none<br>T : top tape sealed |



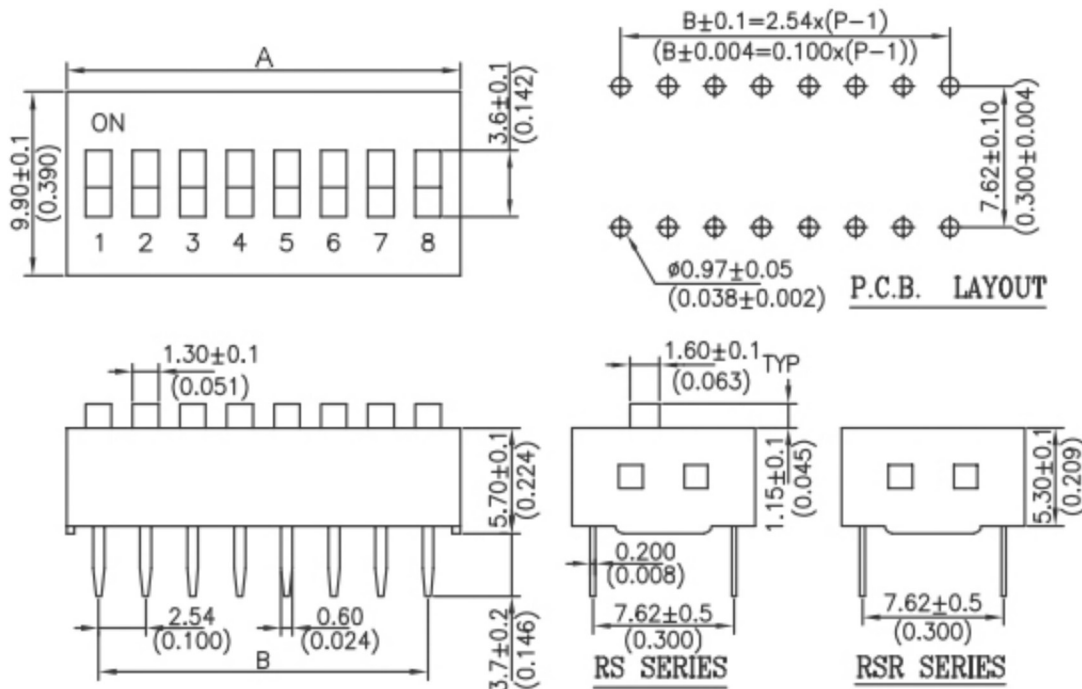
CIRCUIT DIAGRAM

Item

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Spec

| Prod No.  | No.ofPOS | DIM.A        | DIM.B        |
|-----------|----------|--------------|--------------|
| RS/RSR-01 | 01       | 3.84(0.151)  | —            |
| RS/RSR-02 | 02       | 6.08(0.239)  | 2.54(0.100)  |
| RS/RSR-03 | 03       | 8.92(0.351)  | 5.08(0.200)  |
| RS/RSR-04 | 04       | 11.16(0.439) | 7.62(0.300)  |
| RS/RSR-05 | 05       | 13.70(0.539) | 10.16(0.400) |
| RS/RSR-06 | 06       | 16.24(0.639) | 12.70(0.500) |
| RS/RSR-07 | 07       | 19.08(0.751) | 15.24(0.600) |
| RS/RSR-08 | 08       | 21.32(0.839) | 17.78(0.700) |
| RS/RSR-09 | 09       | 24.16(0.951) | 20.32(0.800) |
| RS/RSR-10 | 10       | 26.40(1.039) | 22.86(0.900) |
| RS/RSR-12 | 12       | 31.48(1.239) | 27.94(1.100) |



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