

## Feature :

Bi-color LED illuminated available  
SPST  
Lock / non-lock function

## Application :

Computer products  
Office appliance  
Communication equipments



| SWITCH SPECIFICATIONS       |                                                                                                     |
|-----------------------------|-----------------------------------------------------------------------------------------------------|
| POLE - POSITION             | Momentary Type , LOCK Type with LED                                                                 |
| CONTACT RATING              | 36 V DC , 0.2 A                                                                                     |
| CONTACT RESISTANCE          | 40 mΩ MAX. 1.5 V DC ; 100 mA ,<br>by Method of Voltage DROP                                         |
| INSULATION RESISTANCE       | 100 MΩ MIN. 500 V DC                                                                                |
| DIELECTRIC STRENGTH         | Breakdown Is not Allowable ;<br>500 V AC for 1 Minute                                               |
| OPERATING FORCE             | NON-LOCK TYPE :<br>1POLE : 200±100 gf ; 2POLE : 300±100 gf<br>LOCK TYPE : 1 & 2 POLE : 300 ± 100 gf |
| OPERATING LIFE              | 10,000 cycles                                                                                       |
| OPERATING TEMPERATURE RANGE | -40°C ~ 85°C                                                                                        |
| TOTAL TRAVEL                | FULL TRAVEL : 2.4 ± 0.3 mm<br>CONTACT TRAVEL : 1.6 ± 0.3 mm                                         |

| LED SPECIFICATIONS                                               |      | Value / LED Color |            |      |        |        |       |       |
|------------------------------------------------------------------|------|-------------------|------------|------|--------|--------|-------|-------|
| <br>ATTENTION<br>LEDs are Electrostatic<br>Sensitive devices<br> | Unit |                   |            |      |        |        |       |       |
|                                                                  |      | Blue              | Pure Green | Red  | Yellow | Orange | Green | White |
| LUMINOUS INTENSITY@20mA<br>I <sub>v</sub>                        | mcd  | 900               | 6500       | 900  | 1300   | 900    | 400   | 1200  |
| Dominant Wavelength<br>λ <sub>D</sub>                            | nm   | 470               | 525        | 635  | 590    | 601    | 570   | /     |
| FORWARD VOLTAGE@20mA<br>V <sub>f</sub>                           | V    | 3.2               | 3.3        | 1.95 | 2      | 2.1    | 2.1   | 4     |

■ A single bin cannot be ordered, please contact us in advance if you need a particular bin sorting before placing your order to clarify the lead time, MOQ and pricing

## ► HOW TO ORDER



