Feature :

- Noiseless
- Long electrical life cycles
- Long contact travel
- SPST, momentary function

Application :

- Audio / video products.
- Instrumentation
- Communication equipments

SWITCH SPECIFICATIONS	
POLE - POSITION	OFF - ON for Momentary Type , SPST
RATING	POWER : 1 Watt MAX. CURRENT : 50uA MIN. / 100mA max. VOLTAGE : DC 20V MAX.
CONTACT RESISTANCE	150 mΩ MAX.
BREAKDOWN VOLATAGE	230 V DC
INSULATION RESISTANCE	10 MΩ MIN. 500 V DC
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 MInute
OPERATING FORCE	250 ± 50 gf
OPERATING LIFE	50,000,000 cycles
TEMPERATURE RANGE	OPERATING : -5°C ~ 60°C STORAGE : -40°C ~ 90°C
TOTAL TRAVEL	3.3 ± 0.3 mm

LED SPECIFICATIONS								
ATTENTION LEDs are Electrostatic Sensitive devices	Unit	Value / LED Color						
		Blue	Pure Green	Red	Yellow	Orange	Green	White
LUMINOUS INTENSITY@20mA Iv	mcd	40	150	220	80	280	30	150
Dominant Wavelength λD	nm	470	525	630	590	601	568	/
FORWARD VOLTAGE@20mA Vf	V	3.3	3.3	1.95	2	2.1	3	3.3

■ 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

PS016 - N (MOMENTARY) 1 (POLE) 1 (POSITION) [ ] [ ] [ ] [ ] [ ] [ ] - W (DIFFUSER PLATE COLOR) [ ] See page 240

OPERATING TRAVEL

A	2.9 ± 0.5mm
B	2.5 ± 0.5mm

CAP TYPE

A	A TYPE
B	B TYPE

LED BRIGHTNESS

U	ULTRA (std.)
X	WITHOUT

LED COLOR

B	BLUE
G	GREEN
R	RED
W	WHITE
Y	YELLOW
X	WITHOUT

LED BRIGHTNESS

U	ULTRA (std.)
X	WITHOUT

LED COLOR

B	BLUE
G	GREEN
R	RED
W	WHITE
Y	YELLOW
X	WITHOUT

CAP COLOR

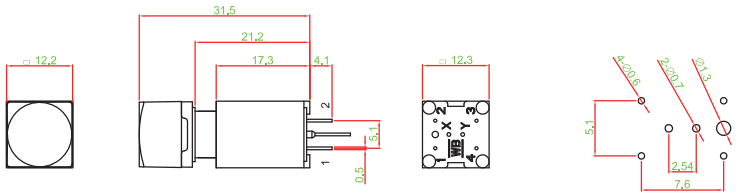
□	TRANSPARENT(std.)
K	BLACK
S	SILVER
T	TRANSPARENT (When indicate the diffuser color)

CAP SYMBOL

For example		
K3	⏻	PK3:Printing K3:Laser carving
E1	OK	PE1:Printing E1:Laser carving
□		WITHOUT

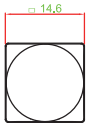
▶ DIMENSION

PS016 - N11AA □ □ □ □

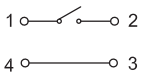


▶ CAP TYPE

B TYPE

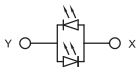


▶ CIRCUIT



SINGLE COLOR

TWO COLOR



WELL BUYING INDUSTRIAL CO., LTD Pb LEAD FREE

WELL BUYING INDUSTRIAL CO., LTD RoHS COMPIANT EU2002/95/EU