



Feature :

Noiseless
Full color LED illuminated available
Long electrical life cycles
SPST, momentary function

Application :



Audio / video products
Instrumentation
Communication equipments



SWITCH SPECIFICATIONS

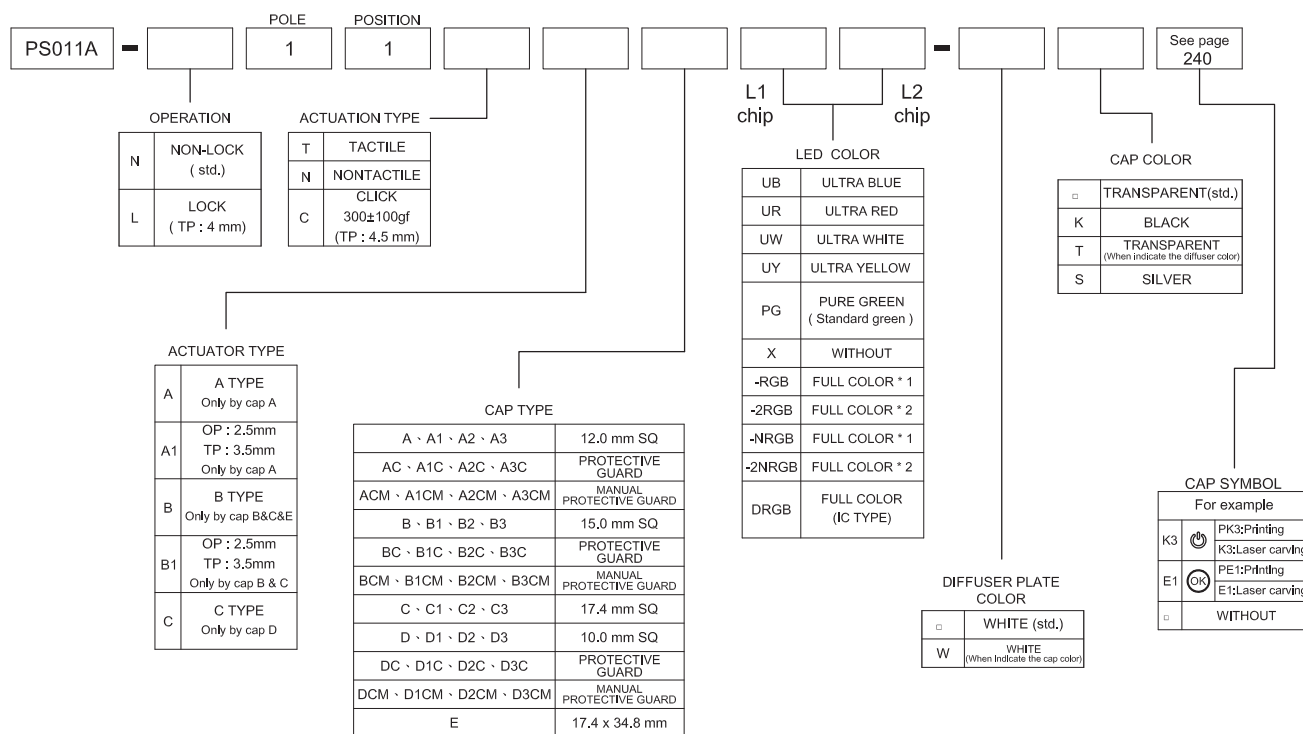
POLE - POSITION	OFF - <ON> for Momentary Type , SPST
CONTACT RATING	100 mA 12V DC
CONTACT RESISTANCE	200 mΩ MAX.
INSULATION RESISTANCE	100 MΩ MIN. 500 V DC
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute
OPERATING FORCE	200 ± 80 gf (TP:4.5mm) 160 ± 80 gf (TP:3.5mm)
OPERATING LIFE	2,000,000 cycles
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C
TOTAL TRAVEL	4.5 ± 0.2 mm / 3.5 ± 0.2 mm

LED SPECIFICATIONS

<div><div>ATTENTION LEDs are Electrostatic Sensitive devices</div><div><div>(+) (-)</div></div></div> <th rowspan="2">Unit</th> <th colspan="7">Value / LED Color</th>	Unit	Value / LED Color						
		Blue	Pure Green	Red	Yellow	Orange	Green	White
LUMINOUS INTENSITY@20mA I _v	mcd	72	413	216	170	253	50	253
Dominant Wavelength λ _D	nm	468	525	630	590	601	570	/
FORWARD VOLTAGE@20mA V _f	V	3.3	3.3	1.95	2	2.1	2.1	3.3

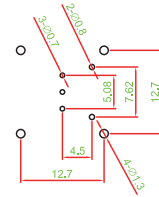
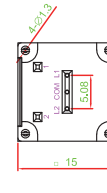
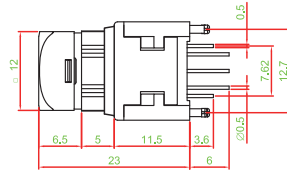
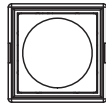
■ A single bin cannot be ordered, please contact us in advance if you need a particular bin sorting before placing your order to clarify the lead time, MOQ and pricing

► HOW TO ORDER

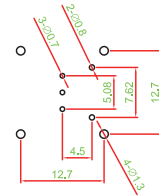
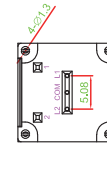
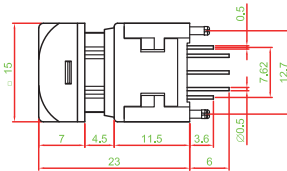
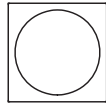


DIMENSION

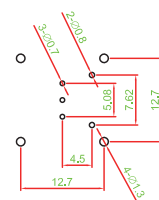
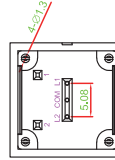
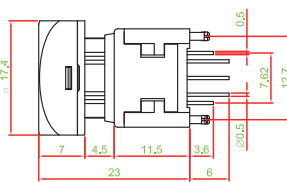
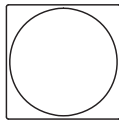
PS011A-N11TAA □□



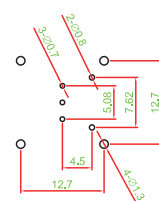
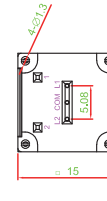
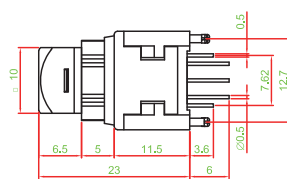
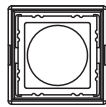
PS011A-N11TBB □□



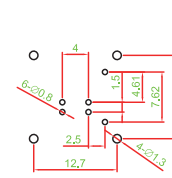
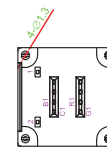
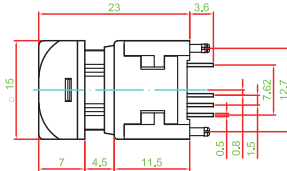
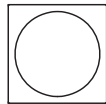
PS011A-N11TBC □□



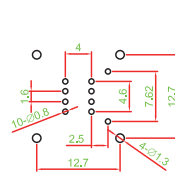
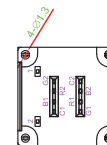
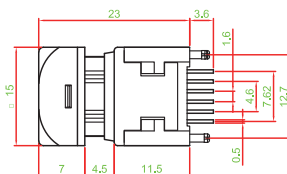
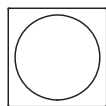
PS011A-N11TCD □□



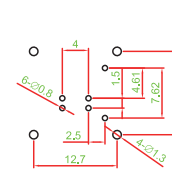
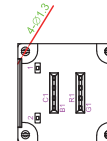
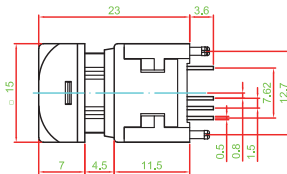
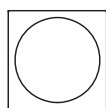
PS011A-N11TBB-NRGR



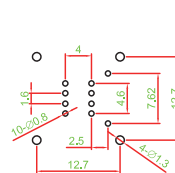
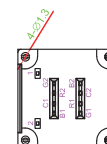
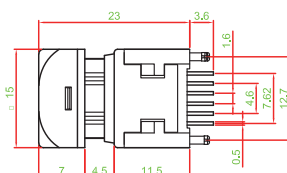
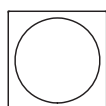
PS011A-N11TBB-2NRGR



PS011A-N11TBB-RGR



PS011A-N11TBB-2RGR


TACT
SWITCH

PUSH
BUTTON
SWITCH

LED TOUCH
SENSOR
SWITCH

5 DIRECTION
NAVIGATION
SWITCH
WITH LED

MEMBRANE
SWITCH

LED LIGHT
BAR

SLIDE
SWITCH

ROTARY
SWITCH

ROCKER
SWITCH

DETECT
SWITCH

ENCODER

INTERRUPTER

MINIATURE
MICRO
SWITCH

TELEPHONE
HOOK
SWITCH

DOOR
SWITCH

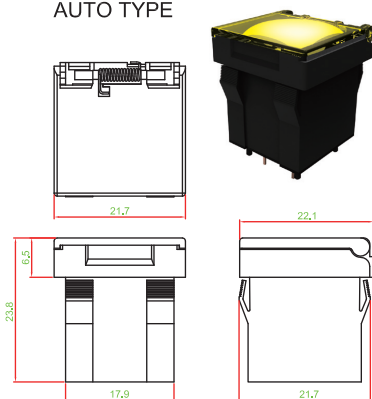
MINI SIZE
SOCKET

KNOB

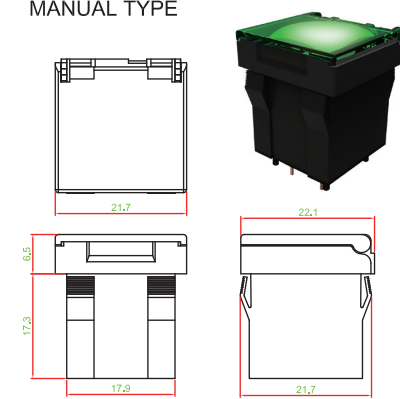
CAP
SYMBOL

PANEL MOUNT TYPE (FOR CAP SIZE A, B AND D TYPE)

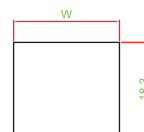
AUTO TYPE



MANUAL TYPE



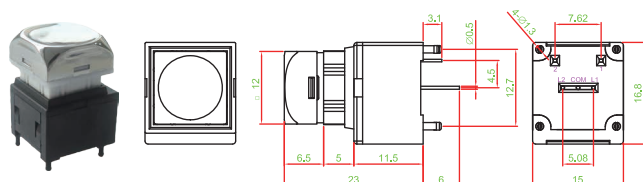
PANEL CUT OUT



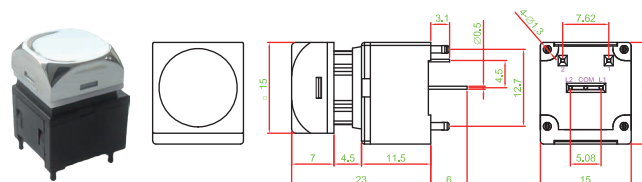
PANEL THICK	W
0.75 ~ 1.25	20.1 ~ 20.3
1.25 ~ 2.0	20.3 ~ 20.5
2.0 ~ 3.0	20.5 ~ 20.7

LOCK TYPE

PS011A-L11NAA □ □

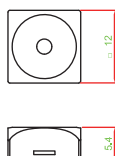


PS011A-L11NBB □ □

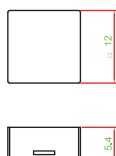


CAP TYPE

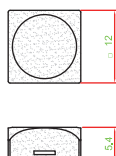
A1 TYPE



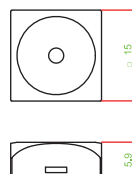
A2 TYPE



A3 TYPE



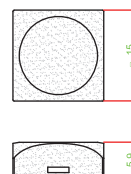
B1 TYPE



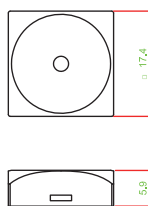
B2 TYPE



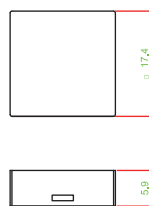
B3 TYPE



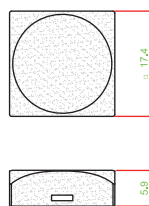
C1 TYPE



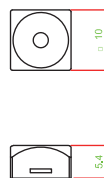
C2 TYPE



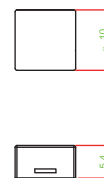
C3 TYPE



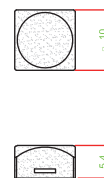
D1 TYPE



D2 TYPE



D3 TYPE

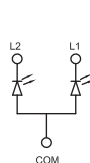


CIRCUIT

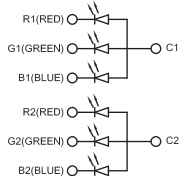
SWITCH



LED



OR



OR



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Well Buying:

[PS011A-N11TBB-NRGB-1](#) [PS011A-N11NBB-NRGB-2](#) [PS011A-N11TBCUBX](#)