

Feature :

Small size push switch (12x6 mm)
Bi-color LED illuminated available
Lock / non-lock function
4P2T

Application :

- Consumer products
- Computer products
- Instrumentation
- Communication equipments

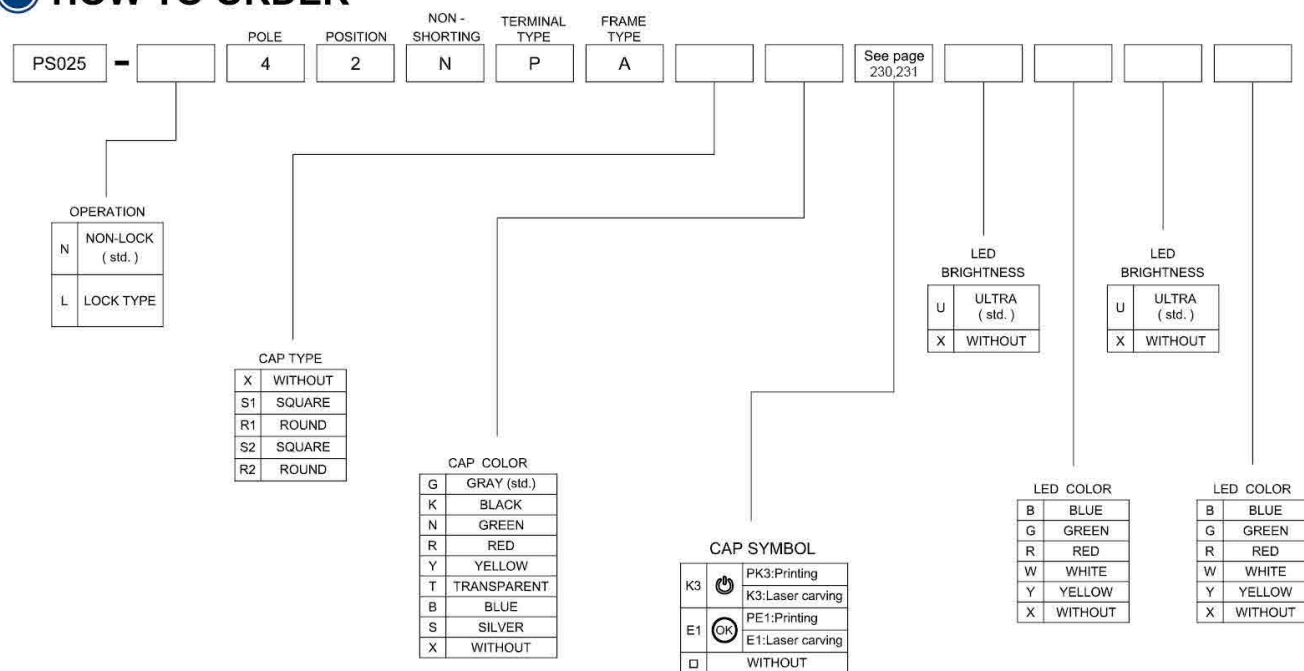


SWITCH SPECIFICATIONS	
POLE - POSITION	4P2T
CONTACT RATING	12 V DC , 50 mA
CONTACT RESISTANCE	100 mΩ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ MIN. 500 V DC for 1 minute
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute
OPERATING FORCE	300 ± 100 gf
OPERATING LIFE	50,000 cycles
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C
TOTAL TRAVEL / OPERATING TRAVEL	2 ± 0.3 mm / 1.0 ± 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 I _v	md	80	150	220	180	320	50	450
Dominant Wavelength λ _D	nm	465	525	630	590	601	567	/
FORWARD VOLTAGE@20mA V _f	V	3.3	3.2	1.95	2	2.1	2.1	3.3

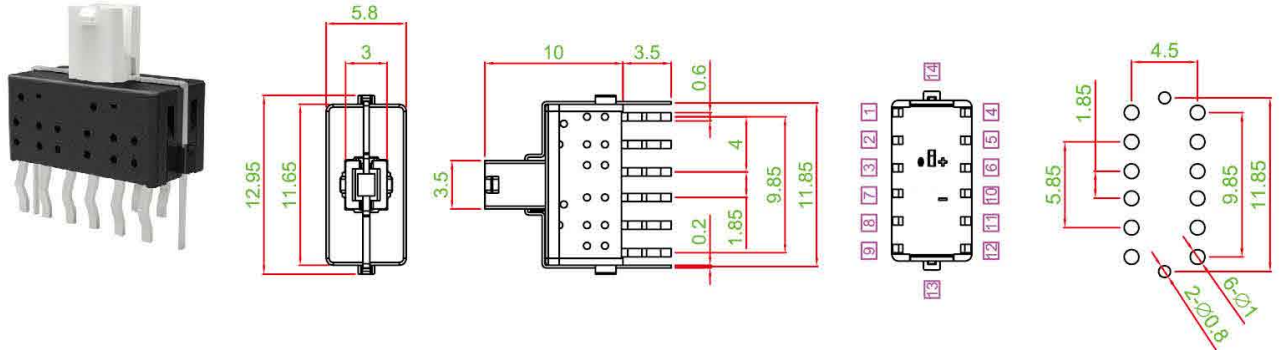
■ A single bin cannot be ordered, please contact us in advance if you need a particular bin sorting before placing your order to clarify the lead time, MOQ and pricing

HOW TO ORDER



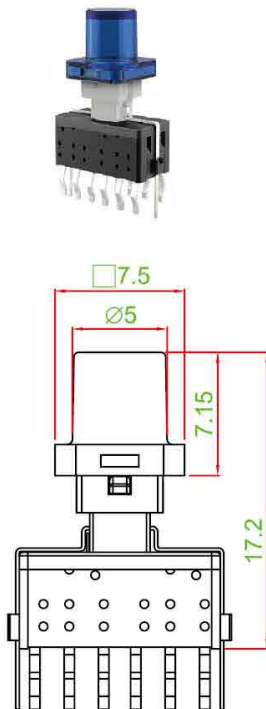
DIMENSION

• PS025-L42NPAXX □□□□

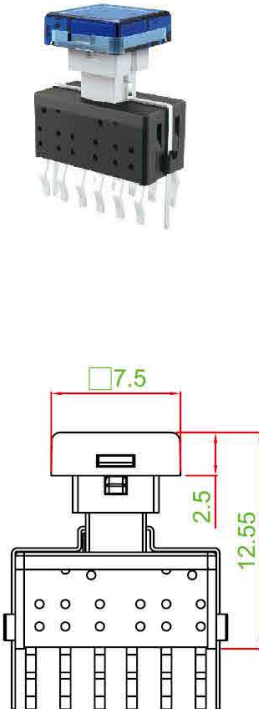


CAP TYPE

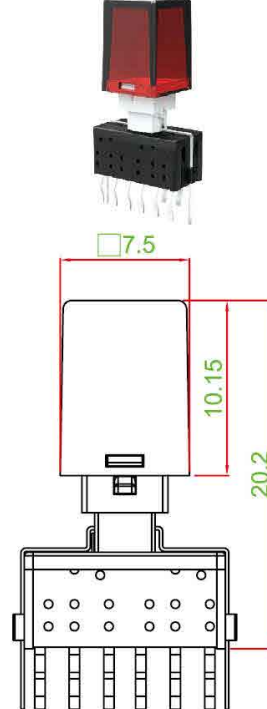
• R1 TYPE



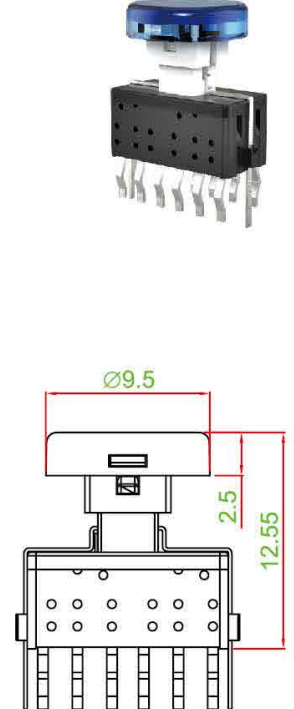
• S2 TYPE



• S1 TYPE



• R2 TYPE



CIRCUIT

