

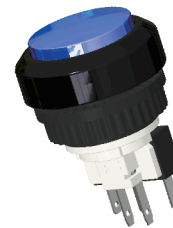


Feature :

Multiple shapes available
Panel mount design
Illuminated LED and RGB color available
High rating

Application :

Gaming machine
Car park ticket machine
Vendor Machine
Amusement park machine

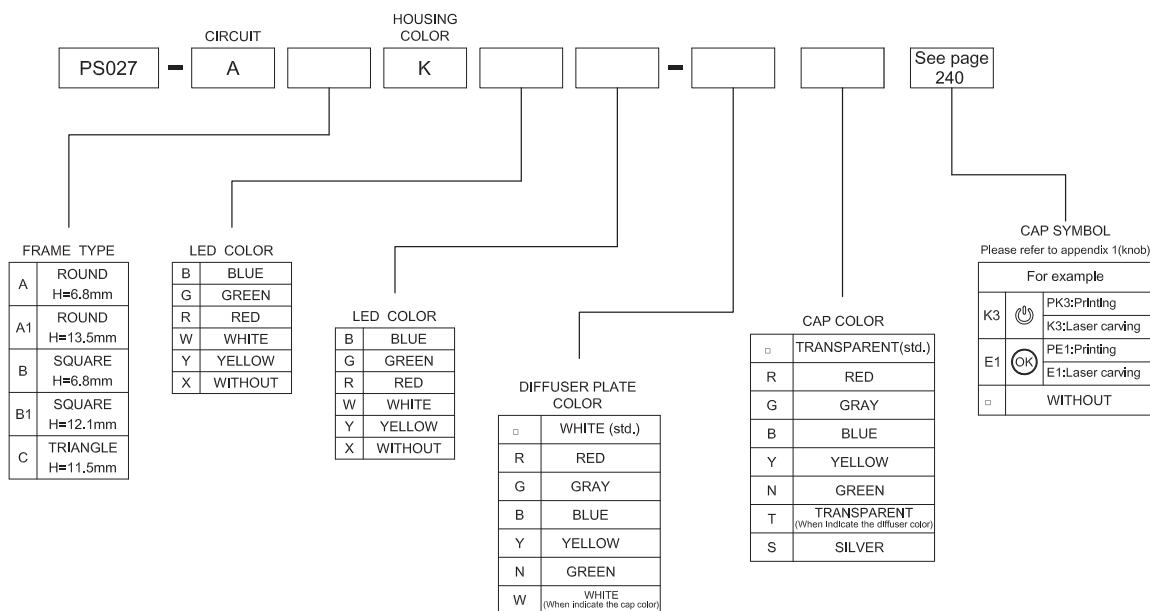


SWITCH SPECIFICATIONS	
POLE - POSITION	SPDT
CONTACT RATING	3A 125 / 250 VAC ; 3A 30 VDC
CONTACT RESISTANCE	300 mΩ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ MIN. 500 V DC for 1 minute
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute
OPERATING FORCE	250 gf MAX.
OPERATING LIFE	10,000 cycles
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C
TOTAL TRAVEL / OPERATING TRAVEL	1.8 ± 0.3 mm / 1.3 ± 0.3 mm

LED SPECIFICATIONS		Value / LED Color						
ATTENTION LEDs are Electrostatic Sensitive devices 	Unit							
		Blue	Pure Green	Red	Yellow	Orange	Green	White
LUMINOUS INTENSITY@20mA Iv	mcd	150	1000	800	350	700	900	330
Dominant Wavelength λD	nm	470	525	630	590	601	/	570
FORWARD VOLTAGE@20mA Vf	V	3.7	3.5	2	2.1	2.1	3.5	2.1

■ 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

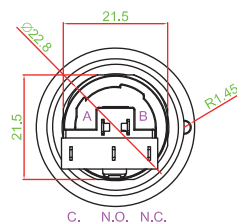
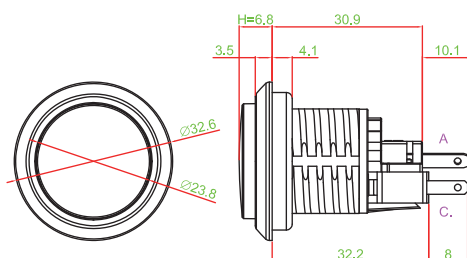
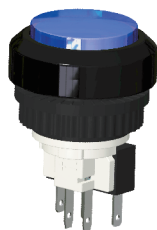
► HOW TO ORDER



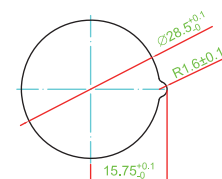


► DIMENSION

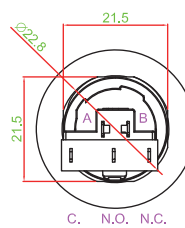
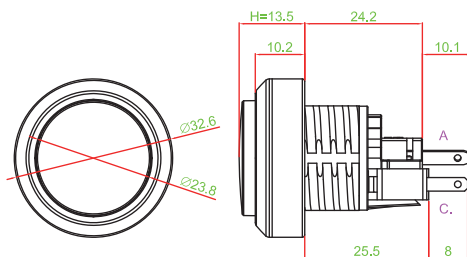
PS027-AAK □□



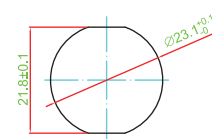
PANEL CUT OUT THICKNESS=4.5MIN.



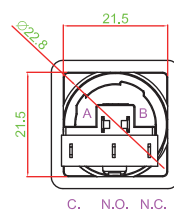
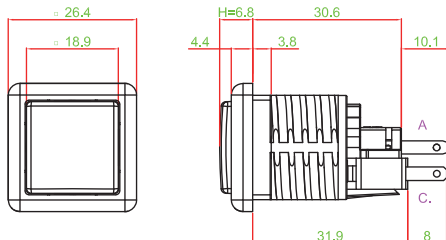
PS027-AA1K □□



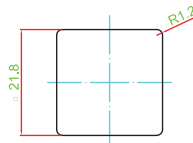
PANEL CUT OUT



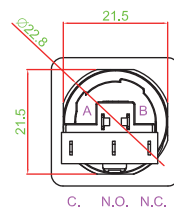
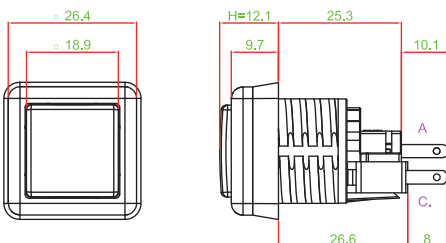
PS027-ABK □□



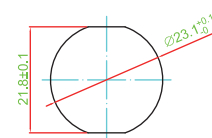
PANEL CUT OUT THICKNESS=4.2MIN.



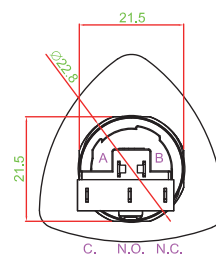
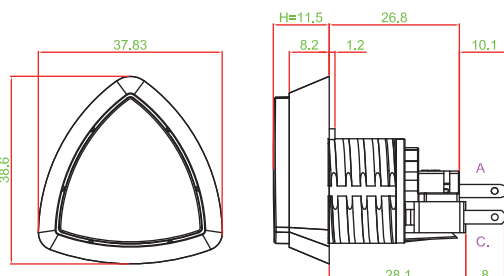
PS027-AB1K □□



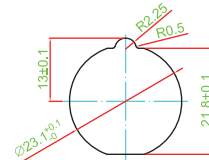
PANEL CUT OUT



PS027-ACK □□



PANEL CUT OUT THICKNESS=1.5MIN.



► CIRCUIT



► NUT

TACT
SWITCHPUSH
BUTTON
SWITCHLED TOUCH
SENSOR
SWITCH5 DIRECTION
NAVIGATION
SWITCH
WITH LEDMEMBRANE
SWITCHLED LIGHT
BARSLIDE
SWITCHROTARY
SWITCHROCKER
SWITCHDETECT
SWITCH

ENCODER

INTERRUPTER

MINIATURE
MICRO
SWITCHTELEPHONE
HOOK
SWITCHDOOR
SWITCHMINI SIZE
SOCKET

KNOB

CAP
SYMBOL

Mouser Electronics

Authorized Distributor

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Well Buying:

[PS027-AA1KWX](#) [PS027-AA1KRX-WR](#)