Plastic Piezo Switch

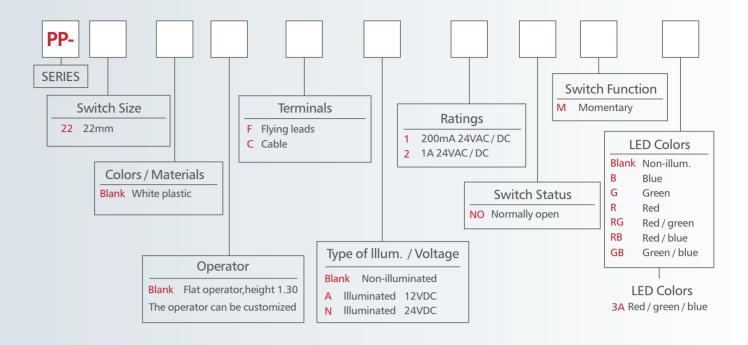
Leaders in engineering, innovation and quality

LANGIR brings piezo technology to perfection



Piezo Switch ///

Plastic Piezo Switch Ø22 (.866)



Plastic piezo switches offering rugged, sealed tamper and vandal proof solid stated switching.

Exceptional durability and reliability.

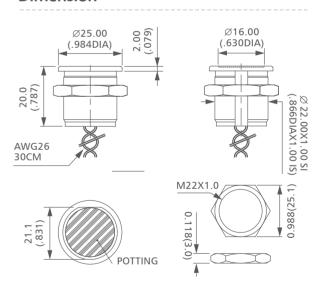
Fitted with red, green and blue LED's for illumination.

- 25mm diameter actuator
- 22.2mm diameter mounting hole
- · Normally open, momentary action
- Make impulse time of 125-300 msec
- Recessed face
- Wire termination
- IP68 Sealed
- Available in 12V and 24V LED's

Specifications

Operating voltage:	1-24V AC / DC		
Switching current	0.2A(standard) /	0.2A(standard) / 1A options	
Actuation force	3-5N		
Operating temperature	-20°C ~+70°C		
LED operating voltage	12DC max OR 24V DC max		
LED max current consumption:	(12V)	(24V)	
Red	18mA	18mA	
Green	9mA	9mA	
Blue	27mA	16mA	
Ingress Protection	IP68		
Life time	50 million operations		
Material	POM		

Dimension



Wiring Diagrams

	Non-illuminated	1-LED	2-LEDs	3-LEDs
Momentary NO	RED	RED RED A B	RED RED A B A	RED RED A B B B

Legend: B=black, A=same color as LED *LED color is indicated by the bottom of the product.