- WATERCOOLING • MODIFICATIONS •

Performance-PCs.com

# = Vandal Resistant Illuminated Latching Switch <br> - Black - 22/19mm - Blue Dot 

\$12.95

## Product Images




Optional Pro-Solder Latching Cable Installed


Optional Spade Style Latching Cable Installed

The vandal resistant Latching on/off switch is the ideal switch for computer modding enthusiasts. A momentary switch is typically used for a PC's power and reset button. When turned on, the ring or dot around the push button illuminates in the specified color. Easy to install and will fit it many case switch holes, on a regular 3.5 or 5.25 inch bay cover, or wherever you chose to mount it.

## Description

The vandal resistant Latching on/off switch is the ideal switch for computer modding enthusiasts. A latching switch is typically used for turning on and off computer case accessories. When turned on, the ring or dot around the push button illuminates in the specified color. Easy to install and will fit it many case switch holes, on a regular 3.5 or 5.25 inch bay cover, or wherever you chose to mount it.

Manufactured from aluminum, this extensive range of vandal resistant security switches are designed for use in potentially hostile environments, such as access control applications, auto, truck, outdoor, marine use, or, in the case of PC modders, powering up your computers fans, lighting and other things from off to on.

This is a bare switch only and will need wiring to be able to use. Optional cable harness' can be ordered along with the switch. Wiring instructions are included.

## Features

- Front Panel Mounting
- Ring or Dot Illuminated
- 22 mm bezel diameter
- 19 mm shaft (install) diameter
- S.P. Push to Make
- $50 \mathrm{~mA}, 24 \mathrm{~V}$ dc contact rating Switch
- Bright Daylight LEDs
- Separate LED Terminals


## Specifications

- Terminations: (2.8mm tabs)
- Switching: S.P. Push to make, tactile S.P.or Push/Latch
- Max. Rating: 50mA, 24 V d.c. switch
- Contact Resistance: $<100 \mathrm{~m} \Omega$.
- Insulation Resistance: >103 M $\Omega$.
- Dielectric Strength: Contact to Panel $>2.0 \mathrm{kV}$
- Contact to Contact 1500 V Contact
- Operating Temp. Range: .30C to +70C
- Sealing (Front of panel only): Protection Classification: IP66 EN60529
- Materials:

Switch assembly: V-0 rated Polyamide (Nylon)
Tags: Copper Alloy
Terminals: Copper Alloy
Switch Body \& Button: Aluminum
Lens and Lens Body: Polycarbonate
O rings: Nitrile and Silicone
Contact Plate: Gold Plated

- LEDs (ratings @ 20mA) Blue: 1500 mcd 3.0-12.0 V

NOTE: LED is rated for 3.0-12.0 Volts and the motherboard LED headers are 3.3V. This is acceptable
All switches are tested in house before shipment. Absolutely NO returns of switches that have a burnt out LED!

## Additional Information

| Brand | Mod/Smart |
| :--- | :--- |
| SKU | VSW22-LAT-BK-DOT-BL |
| Weight | 0.1500 |
| Color | Black |
| Switch Type | Vandal (Latching) |
| LED Color | Blue |
| Material | Aluminum |



