



Square Bezel Anti Vandal Switch

Ø 19mm / Ø 22mm

Specifications

Electrical rating: 5A, 250VAC
Mechanical life: 1,000,000 cycles
Electrical life: 50,000 cycles
Contact resistance: 50mΩ Max.
Insulation resistance: 1000MΩ Min.
Dielectric strength: 2,000VAC
Operating /Storage temperature: -25°C to 55°C
Travel: 1.50mm
Moisture protection: IP65
Actuation force: 4N
Panel thickness: 1-11mm
Mounting nut torque: 5-14Nm

Features & Benefits

- 19 or 22mm diameter panel cutout
- RGB option
- Multiple function options
- Dot, ring or power symbol illumination available
- Multiple actuator options
- IP65 rated,
- SPDT & DPDT
- Soldered wire leads (300mm long) optional

Order Code

Series	Actuator Options	Terminal Options	Function Options	Material Options	Illumination Style Options	LED-Color Options	Illumination Voltage Options	Graphic Options
								
L19S L22S	F- Flat	NONE-Solder lug (2.8X0.5) C-Wire leads 300mm long	M-Momentary 1-1NO1NC 2-2NO2NC Z-Latching 1-1NO1NC 2-2NO2NC	S-Stainless steel	NONE-Non-illum. D-Dot R-Ring PS-Power backlit symbol  PY-Ring illum.& Powerbacklit symbol 	NONE-Non-illum. W- White R- Red O- Orange G-Green B-Blue Y-Yellow RG-Red/Green RB-Red/Blue RY-Red/Yellow OB-Orange/Blue 3A-Red/Green/Blue LED*	NONE-Non-illum. 1-Base voltage** 3.3V 6V 12V 24V 36V 110V 220V	NONE-Non-marking LE-Laser etched

Notes:

* Base voltage on LEDs:
 1.8V @20mA for red, yellow and orange LED colors
 2.8V @20mA for blue, green and white LED colors
 ** 3A is only for functions 1NO1NC(SPDT)

Illum. Options

PS

Symbol
9.20X9.20

Symbol Illum.

PY

Symbol
8.0X8.1

Ring Illum. & Symbol Illum.

Actuator
Non-illum.
Ø15.40
[.606 in]

Actuator
Dot illum.
Ø15.40
[.606 in]

Actuator
Ring illum.
Ø15.40
[.606 in]

Ø9.00
[.354 in]

Ø13.20
[.520 in]

Lens Options

Illum. Options

SPDT Non-illum.

DPDT Non-illum.

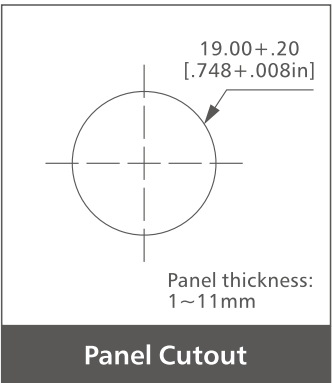
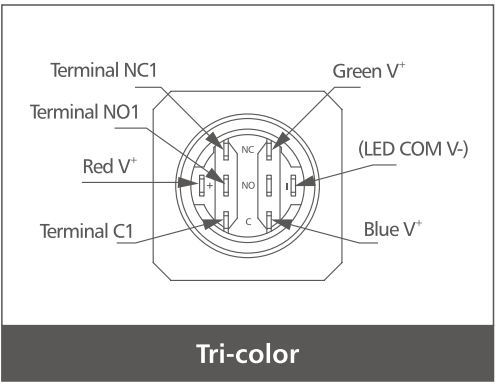
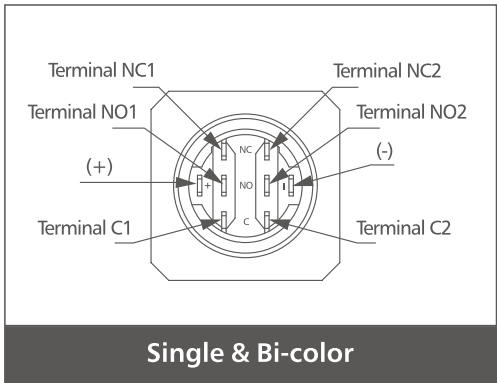
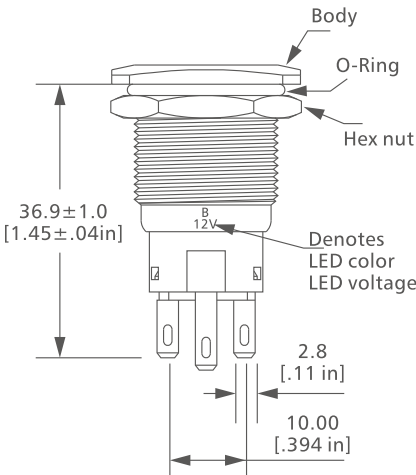
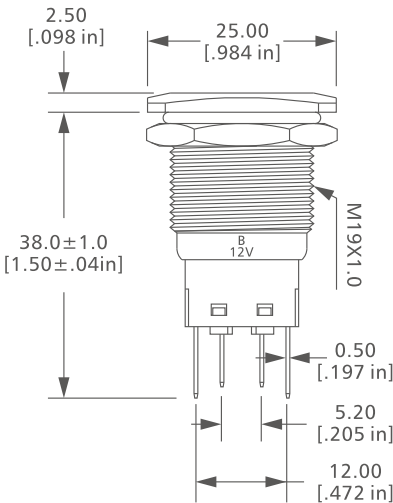
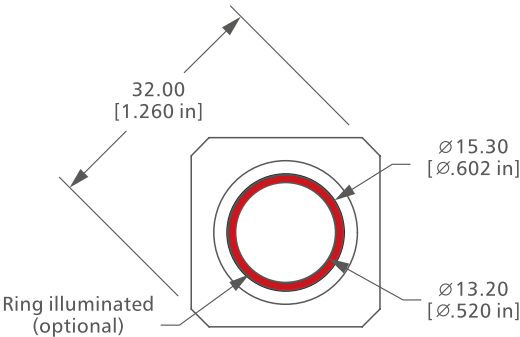
SPDT Illum.

DPDT Illum.

SPDT RGB Color

Dimensions

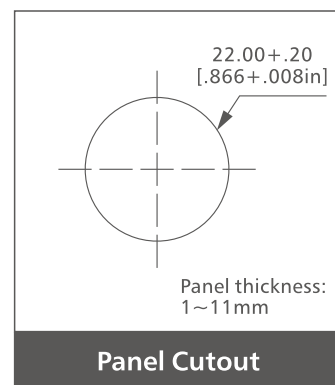
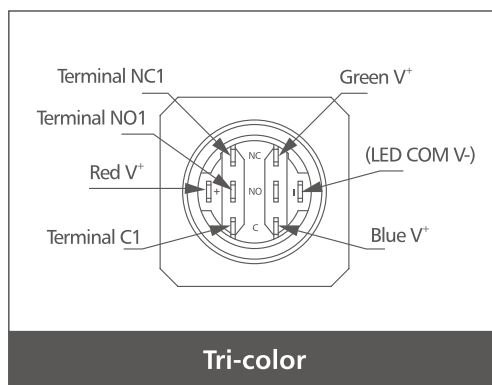
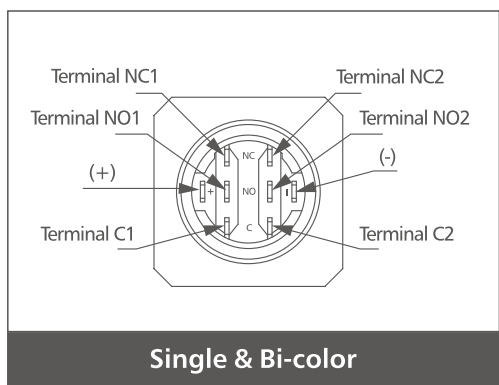
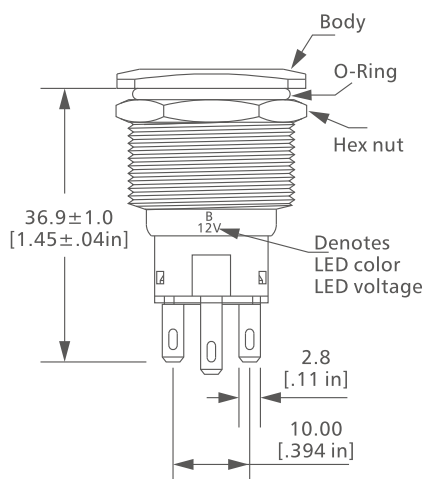
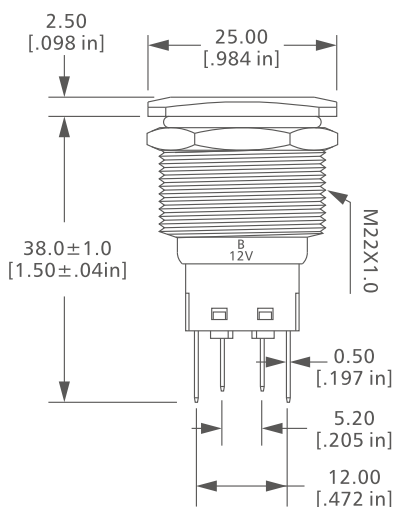
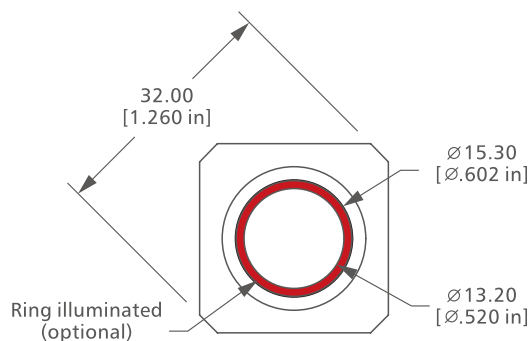
Square Bezel Anti Vandal Switch $\varnothing 19\text{mm}$



C = Common
NO = Normally open
NC = Normally closed
Terminals (-) and (+) used with illum. option only

Dimensions

Square Bezel Anti Vandal Switch $\varnothing 22\text{mm}$



C = Common
NO = Normally open
NC = Normally closed

Terminals (-) and (+) used with illum. option only

