

Anti vandal toggle switch

Applications / Markets



Control Panel



Commercial Appliances



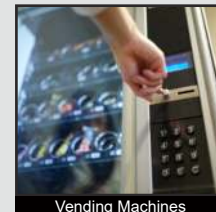
Industrial Controls



Medical / Dental



HVAC



Vending Machines



SPECIFICATIONS

Electrical Rating: 10A 250VAC
Mechanical Life: 200,000 Cycles
Electrical Life: 6,000 Cycles
Contact Resistance: $\leq 50m\Omega$ Max.
Insulation Resistance: $\geq 100M\Omega$ Max..
Dielectric Strength: 2,000VAC
Operating/Storage Temperature: -20°C to 55°C
Moisture Protection: IP67
Actuation Force: 4N
Panel Thickness: 1-10mm
Mounting Nut Torque: 5-14Nm

FEATURES & BENEFITS

- Simple and Reliable Operation
- Variety LED option
- Ring illumination available
- Many functions available
- IP67 rated
- Soldered wire leads (500mm long) optional

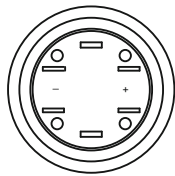
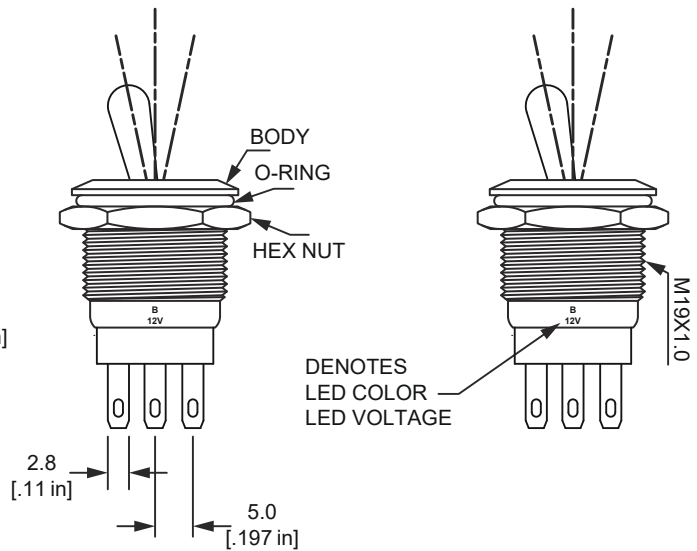
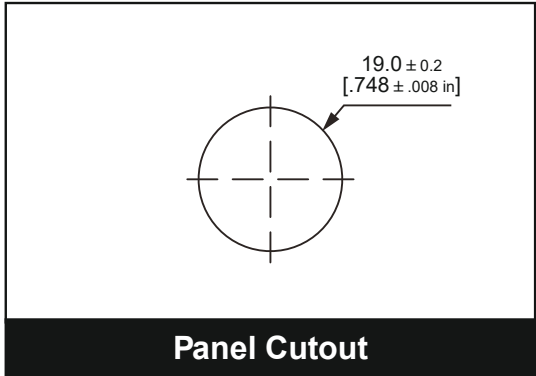
PART NUMBER CONFIGURATOR

Series	Terminal	Function	Actuator Type	Material Options	Illumination Style Options	Led-Color Options	Illumination Voltage Options
LT19 - 19mm LT22 - 22mm	1 - 2.8X0.8mm Tabs W - Wire Leads 500mm long	2 - 1 Pole Off - On 3 - 1 Pole Off - (On) Middle - End C - 1 Pole On - Off - On D - 1 Pole On - Off - (On) J - 1 Pole (On) - Off - (On)	O - Standard Bat or request	S - Stainless Steel A - Black anodized or request	NONE - Non-Illuminated R - Ring Illumination	NONE - Non-Illuminated W - White R - Red O - Orange G - Green B - Blue Y - Yellow	NONE - Base Voltage* 3.3V 6V 12V 24V

NOTES:

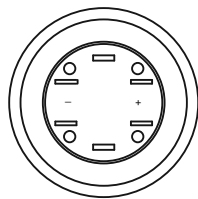
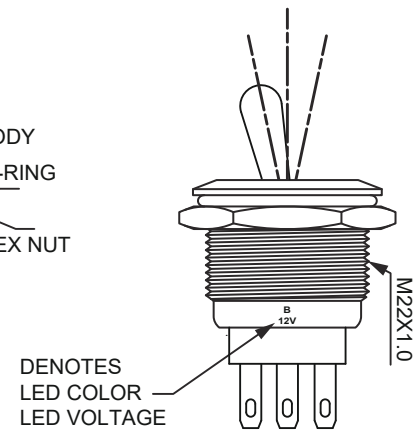
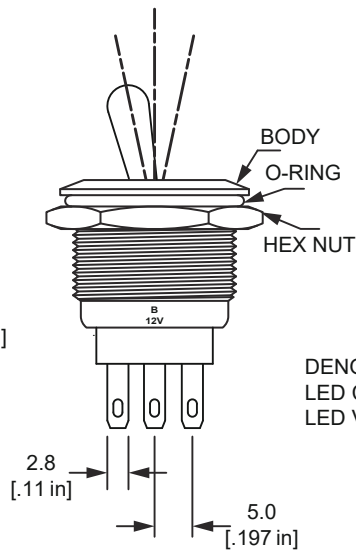
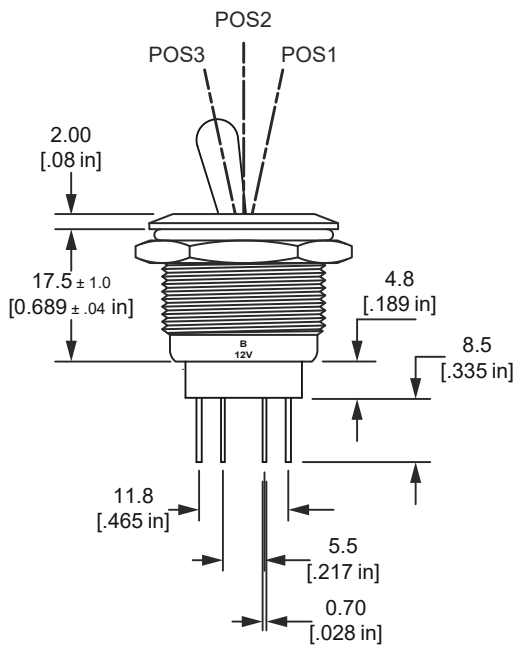
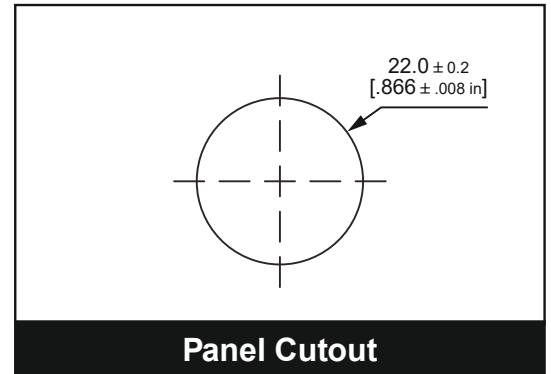
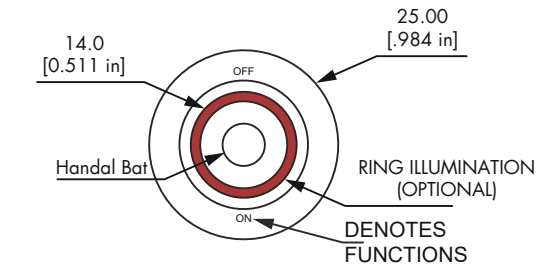
Base voltage on LEDs:
 1.8V @ 20mA for Red, Yellow and Orange LED colors
 2.8V @ 20mA for Blue, Green and White LED colors
 () = Denotes function is momentary

Specifications subject to change without notice



Switching Functions	POS.3 	POS.2 	POS.1 
2 - OFF - ON	OFF	–	ON
3 - OFF - (ON)	OFF	–	(ON)
C - ON - OFF - ON	ON	OFF	ON
D - ON - OFF - (ON)	ON	OFF	(ON)
J - (ON) - OFF - (ON)	(ON)	OFF	(ON)

Anti vandal switch $\varnothing 22\text{mm}$



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3 - OFF - (ON)	OFF	—	(ON)
C - ON - OFF - ON	ON	OFF	ON
D - ON - OFF - (ON)	ON	OFF	(ON)
J - (ON) - OFF - (ON)	(ON)	OFF	(ON)

NOTES: 1. Lever do not stop at "—" position.
2. () = Denotes function is momentary