



Anti Vandal Switch Ø 16mm

Order Code

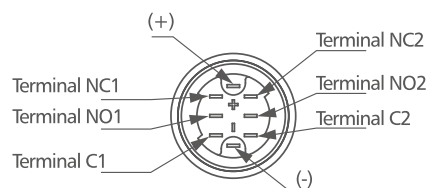
Series	Actuator Options	Terminal Options	Function Options	Material Options	Illumination Style Options	Led- Color Options	Illumination Voltage Options	Protection	Graphic Options
☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
L16	F-Flat H-Raised	NONE-Solder lug (1.8x0.4)	M-Momentary 1-1NO1NC 2-2NO2NC Z-Latching 1-1NO1NC 2-2NO2NC	S-Stainless steel N-Nickel plated brass A-Anodized aluminum	NONE-Non-illum. D-Dot R-Ring PS-Power backlit symbol PY-Ring illum. & Power backlit symbol	NONE-Non-illum. W-White Y-Yellow B-Blue G-Green R-Red O-Orange	NONE-Base voltage* 3.3V 6V 12V 24V 36V 110V 220V	NONE-IP65	NONE-Non-marking LE-Laser etched

Notes:

* Base voltage on LEDs:

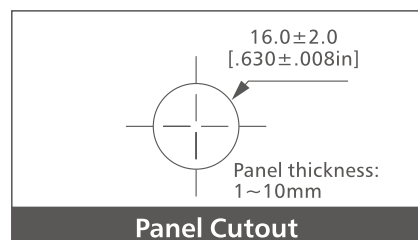
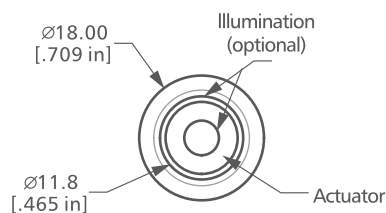
1.8V @20mA for red, yellow and orange LED colors
2.8V @20mA for blue, green and white LED colors

Description



C = Common
NO = Normally open
NC = Normally closed

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

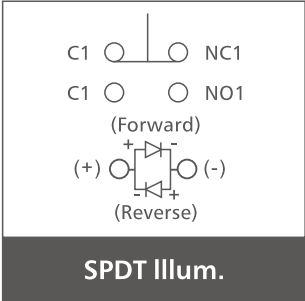
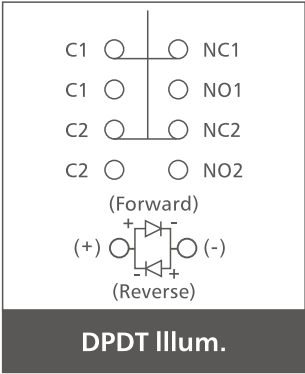
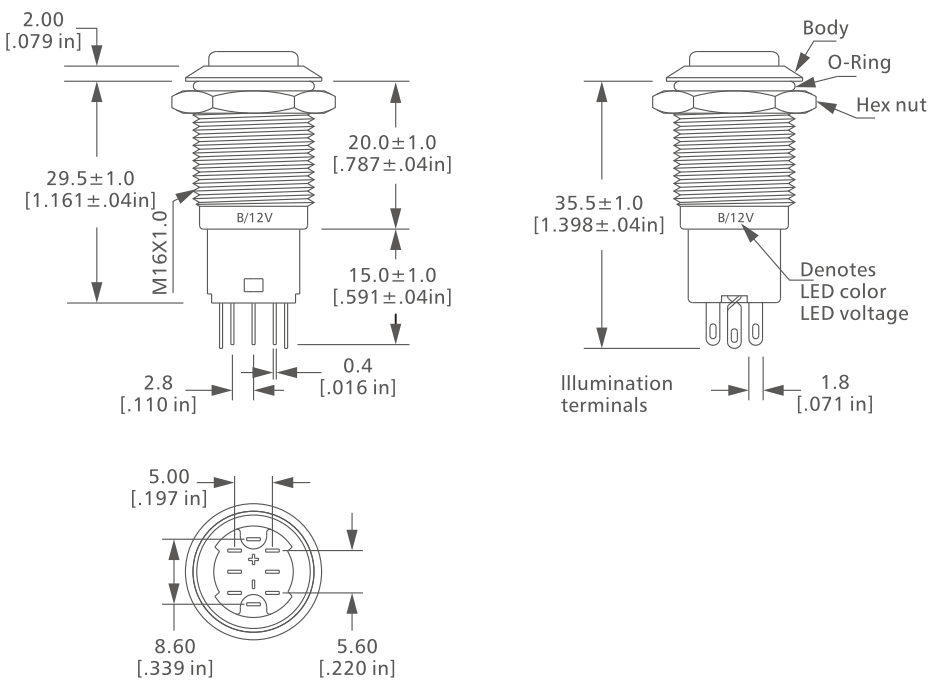


Panel Cutout

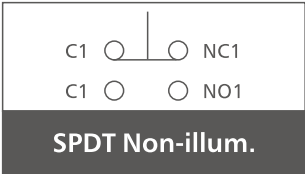
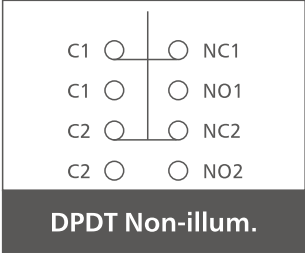
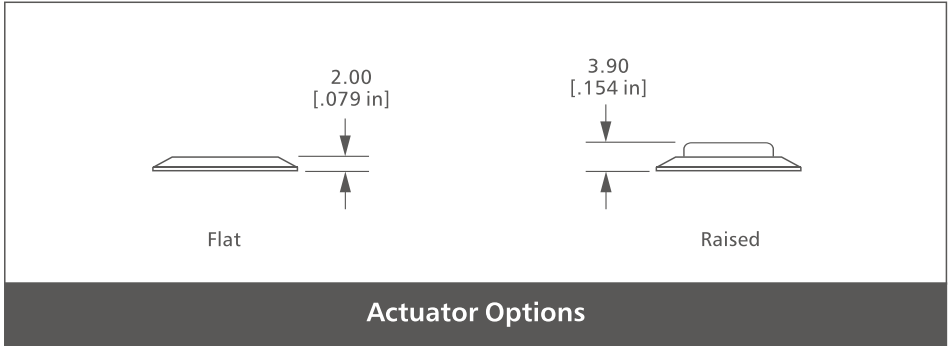
Technical Data

Type	L16-F / L16-H
Illuminated options	Non-illuminated / Ring illuminated / Dot illuminated
Terminal	Solder lug (1.8X0.4)
Max. switch rating	Ith: 3A Ui: 250VAC
Contact resistance	≤50mΩ
Insulation resistance	≥1000m
Dielectric strength	2000VAC
Operation temp.	-20°C ~ +55°C
Mechanical life	200,000 cycles
Electrical life	> 50,000 cycles
Contact material	Silver alloy
Torque	5~14Nm
Operation pressure	Approx. 3~5N
Protection	IP65/ IK09
Material	
Button	Stainless steel / Nickel plated brass / Anodized aluminum
Body	Stainless steel / Nickel plated brass / Anodized aluminum
Base	PBT
LED	
Color	3.3V / 6V / 12V / 24V / 36V / 110V / 220V Approx. 40,000 hours

Dimensions



Actuator Options



Illum. Options

