ULV4 SERIES ANTI-VANDAL SWITCH

DETECTOR SWITCHES

DIP SWITCHES

KEYLOCK SWITCHES

NAVIGATION SWITCHES

SPECIFICATIONS

cycles (latching)

Travel: 3.2mm

Electrical Rating: 3A, 125/250VAC

Insulation Resistance: 1000 MQ @ 500VDC

Contact Arrangement: SPDT or DPDT

Mechanical Impact Protection: IK08

Operating/Storage Temperature: -20°C to 55°C

Actuation Force: Single Pole: 2.5N; Double Pole: 3.5N

Electrical Life: 50,000 Cycles

Dielectric Strength: 2,000VAC

Contact Resistance: 50mΩ

Moisture Protection: IP67

Panel Thickness: 1-10mm Hex Nut Torque: 5-14Nm

Agency Approvals: cURus

Mechanical Life: 1,000,000 cycles (momentary); 500,000

PUSHBUTTON SWITCHES

SUIDE SWITCHES

SNAP ACTION SWITCHES

TACTILE SWITCHES

TOGGLE CAP OPTIONS **Applications** / Markets











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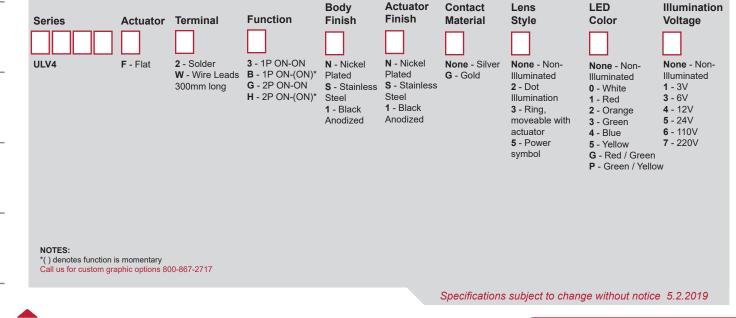


FEATURES & BENEFITS

- 19mm diameter panel cutout
- Dot or ring or power illumination options available •
- Multiple switch functions available
- Multiple illumination voltage options
- IP67 rated
- SPDT or DPDT
- **UL** Certified
- · Custom graphics available
- Soldered wire leads (300mm long) optional

PART NUMBER CONFIGURATOR

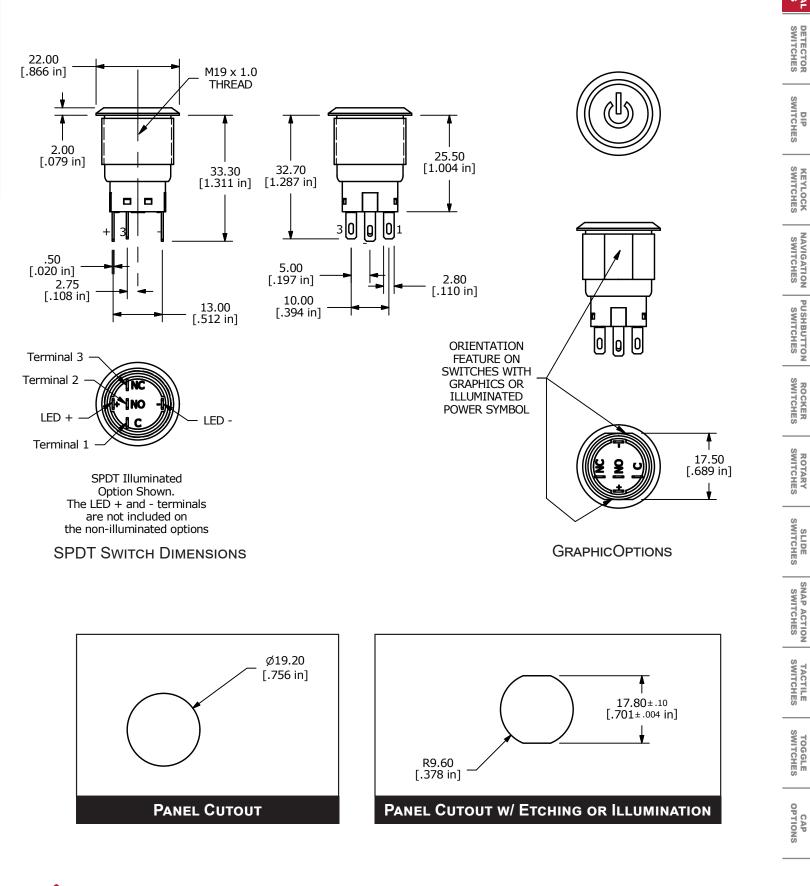
E+SWITCH[®]-



ULV4 Series Anti-vandal Switch

Body Dimensions -SPDT

E+SWITCH[®]



ULV4 Series Anti-vandal Switch

M19 x 1.0

THREAD

BODY DIMENSIONS -DPDT

22.00

[.866 in]

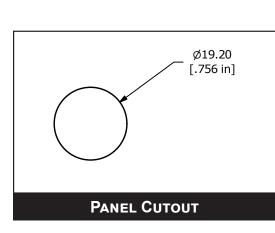
2.00

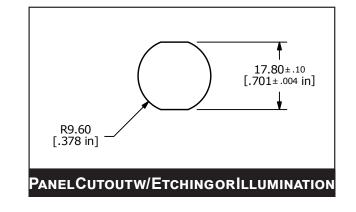
[.079 in]



ANTI-VANDAL SWITCHES



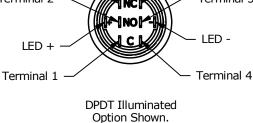




GRAPHICS OR

ILLUMINATED

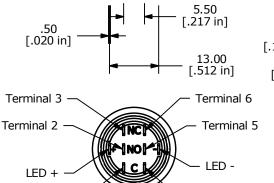
POWER SYMBOL



The LED + and - terminals

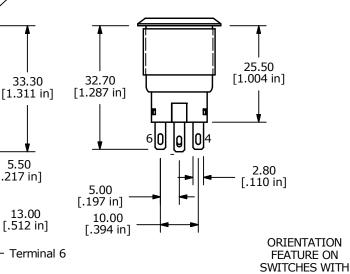
are not included on the non-illuminated options

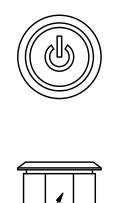
DPDT SWITCH DIMENSIONS

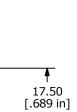


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GRAPHICOPTIONS

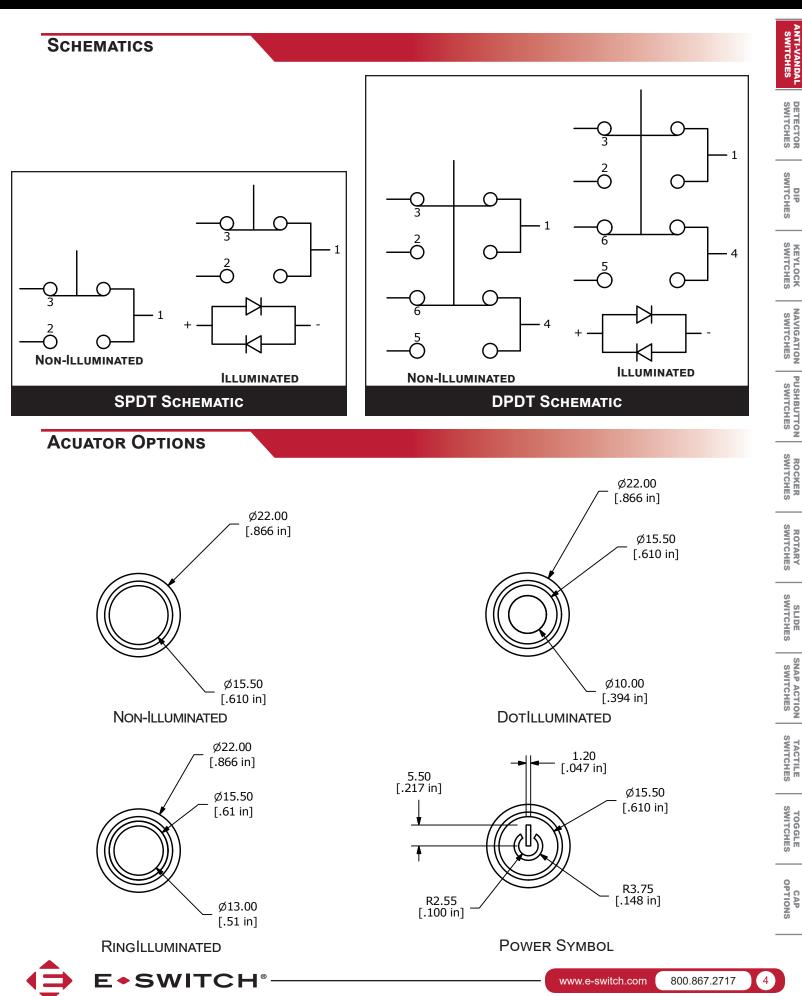
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ULV4 SERIES ANTI-VANDAL SWITCH



ULV4 SERIES ANTI-VANDAL

WIRE LEADS

ANTI-VANDAL SWITCHES

DETECTOR SWITCHES

DIP SWITCHES

KEYLOCK SWITCHES

TACTILE SWITCHES

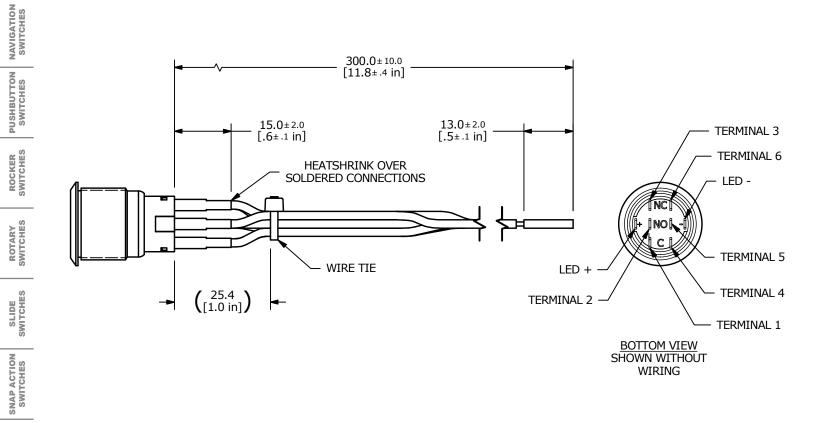
TOGGLE SWITCHES

CAP OPTIONS

E • SWITCH[®]-

SWITCH	WIRE	LENGTH
SW1-1	WIRE, 24AWG AWM UL1015, BLUE	300.0 [11.8 in]
SW1-2	WIRE, 24AWG AWM UL1015, PURPLE	300.0 [11.8 in]
SW1-3	WIRE, 24AWG AWM UL1015, GREEN	300.0 [11.8 in]
SW1-4	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1-5	WIRE, 24AWG AWM UL1015, ORANGE	300.0 [11.8 in]
SW1-6	WIRE, 24AWG AWM UL1015, YELLOW	300.0 [11.8 in]
SW1- (-)	WIRE, 24AWG AWM UL1015, BLACK	300.0 [11.8 in]
SW1- (+)	WIRE, 24AWG AWM UL1015, RED	300.0 [11.8 in]

** WIRE LEADS PROVIDED ARE DEPENDANT ON THE FUNCTION SELECTED **



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