## ULV7 SERIES ANTI-VANDAL SwITCH



APPLICATIONS / MARKETS


## Specifications

Electrical Rating: 3A, 125/250VAC
Mechanical Life: 1,000,000 cycles (momentary); 500,000
cycles (latching)
Electrical Life: 50,000 Cycles
Contact Resistance: $50 \mathrm{~m} \Omega$
Insulation Resistance: $1000 \mathrm{M} \Omega$ @ 500VDC
Dielectric Strength: 2,000VAC
Operating/Storage Temperature: $-20^{\circ} \mathrm{C}$ to $55^{\circ} \mathrm{C}$
Travel: 3.2 mm
Moisture Protection: IP67
Contact Arrangement: SPDT or DPDT
Actuation Force: Single Pole: 2.5N; Double Pole: 3.5 N
Panel Thickness: $1-10 \mathrm{~mm}$
Hex Nut Torque: $5-14 \mathrm{Nm}$
Mechanical Impact Protection: IK08
Agency Approvals: cURus

## Features \& Benefits

- 22 mm diameter panel cutout
- Ring illumination
- Multiple switch functions available
- Multiple illumination voltage options
- IP67 rated
- SPDT or DPDT
- UL Certified
- Custom graphics available


## Part Number Configurator



## NOTES:

*( ) denotes function is momentary

## ULV7 SERIES ANTI－VANDAL SwITCH

Body Dimensions－SPDT



HOUSING WITH FLATS（SPDT OR DPDT）USED ON SWITCHES WITH RING／POWER SYMBOL OR OTHER CUSTOM GRAPHICS（SPDT SHOWN）
（SEE STANDARD SPDT OR DPDT DIMENSIONAL LAYOUT FOR OTHER DIMENSIONS）

GraphicOptions

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## ULV7 Series Anti-vandal Switch

## BodyDimensions-DPDT



DPDT Switch Dimensions


## ULV7 Series Anti-vandal Switch

## Schematics



Actuator Options


Ringllluminated


Ring/PowerSYmbolilluminated

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