## SAV8 Series Anti-vandal Switch



Applications / Markets



## Specifications

Electrical Rating: 15A, 125/250VAC
Electrical Life: 10,000 Cycles
Contact Resistance: $100 \mathrm{~m} \Omega$ max,
Insulation Resistance: 100M $@$ 500VDC
Dielectric Strength: 1,500VAC for 60 seconds
Operating/Storage Temperature: $-25^{\circ} \mathrm{C}$ to $85^{\circ} \mathrm{C}$
Travel: 3.2 mm
Moisture Protection: IP67 (at front panel)
Actuation Force: 3.5 N
Panel Thickness: $1-10 \mathrm{~mm}$
Hex Nut Torque: $1-3 \mathrm{Nm}$

## Features \& Benefits

- 25 mm diameter panel cutout
- Ring or ring/power illumination options
- Multiple illumination voltage options
- Momentary and latching functions
- 15A high current rating


## Part Number Configurator

| Series | Actuator | Terminal | Function | Body Finish | Actuator Finish | Lens Style | LED Color | Illumination Voltage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SAV8 | F - Flat | $\begin{aligned} & 1-4.8 \mathrm{~mm} \\ & \text { Quick Connect } \end{aligned}$ | $\begin{aligned} & \text { 3-1P ON-ON } \\ & \text { B - } 1 \mathrm{P} \text { ON-(ON) } \end{aligned}$ | S - Stainless Steel 1 - Black Anodized | S - Stainless Steel 1 - Black Anodized | None - NonIlluminated <br> 3 - Ring, moveable with actuator 6 - Ring / Power Symbol moveable with actuator | None - Non- <br> Illuminated <br> 0 - White <br> 1 - Red <br> 2 - Orange <br> 3 - Green <br> 4 - Blue <br> 5 - Yellow <br> G - Red/ Green <br> P - Green / Yellow | None - Non- <br> Illuminated <br> 1-3V <br> 3-6V <br> 4-12V <br> 5-24V <br> 6-110V <br> 7-220V |

## NOTES:

* ( ) denotes function is momentary

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## SAV8 Series Anti-vandal Switch

## Body Dimensions


LED SchEMATIC



ILLUMINATED RING / POWER SYMBOL OPTION SHOWN

LED (+) AND (-) TERMINALS ARE NOT INCLUDED ON THE NON-ILLUMINATED OPTION
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## SAV8 SERIES ANTI-VANDAL SwITCH

LENS SYtLE OPTIONS



Ring Illuminated


Ring / Power Symbol Illuminated
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