## R6 Series Rocker Switch



Applications / Markets


## Specifications

Electrical Rating: 10A 125VAC [UL, cUL] 6A 250VAC [UL, cUL]
Mechanical Life: 30,000 Cycles
Electrical Life: 10,000 Cycles
Contact Resistance: $<20 \mathrm{~m} \Omega$ (Initial)
Insulation Resistance: $>1,000 \mathrm{M} \Omega$ at 500 VDC
Dielectric Strength: > 1,500VAC for 1 Minute (Initial)
Operating Temperature: $-20^{\circ} \mathrm{C}$ to $65^{\circ} \mathrm{C}$
Storage Temperature: $-30^{\circ} \mathrm{C}$ to $80^{\circ} \mathrm{C}$
Panel Thickness: $0.75-3.00 \mathrm{~mm}$

## Features \& Benefits

- Slim-line package design
- Maintained and momentary functions


## Part Number Configurator

| Series | Function | Housing Color | Actuator Color | Marking | Termination |
| :---: | :---: | :---: | :---: | :---: | :---: |
| R6 | $\begin{aligned} & \text { A - SPST On - Off } \\ & \text { B - SPST (On) - Off } \end{aligned}$ | BLK - Blac <br> GRY - Grey | BLK - Black <br> RED - Red <br> GRY - Grey | A - Dot <br> E-Blank <br> F - I/O Vertical | F- Faston |

[^0]
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## Body Dimensions



| PANEL <br> THICKNESS | " $\mathrm{X} "$ |
| :---: | :---: |
| $0.75-1.25$ | $19.2^{+. .00}$ |
| $1.25-2.00$ | $19.4_{-.00}^{+. .00}$ |
| $2.00-3.00$ | $19.6_{-.00}^{+. .00}$ |

Recommended Panel Cutout


Marking Options

A - Dot
E - Beank
F - I/O \EERTICAL


[^0]:    ( ) denotes function is momentary

