## R7 Series Rocker Switch

## Specifications

Contact Rating: 20(8)A @ 125/250VAC, $50 / 60 \mathrm{~Hz}, \mu \mathrm{~T} 55$; 16A @ 6-30VDC, 50/60 Hz, $\mu$ T55;
20(8)A @ 125/250VAC, $50 / 60 \mathrm{~Hz}, \mu$ T85/T55;
16A @ 6-30VDC, $50 / 60 \mathrm{~Hz}, \mu$ T85/T55
Electrical Life: 10,000 Cycles per UL61058
Contact Resistance: $20 \mathrm{~m} \Omega$ Max. initial
Insulation Resistance: $100 \mathrm{M} \Omega \mathrm{Min}$ @ 500VDC
Dielectric Strength: 1,500VAC for 1 minute
Operating Temperature: $0^{\circ} \mathrm{C}$ to $55^{\circ} \mathrm{C}$
Storage Temperature: $-20^{\circ} \mathrm{C}$ to $85^{\circ} \mathrm{C}$
Agency Approvals: cURus
Contact Arrangement: SP or DP up to 3 positions
Moisture Protection: IP67 to front panel
Panel Thickness: 1.5-4.5mm

Applications / Markets



## Part Number Configurator


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Body Dimensions


TERMINAL
DESIGNATIONS


## Double Pole <br> with actuator

(E3 actuator shown)

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## Termination Options



FASton 1/4"
Screw


Solder

## R7 Series Rocker Switch

PC = Polycarbonate
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## Schematics



For R711, R714, R718


SPDT
Non Illuminated
For R712, R713, R715, R716, R717


SPDT
with LED \#2
For R712, R713, R715, R716, R717


DPDT
with 2 LEDs
For R722, R723, R725, R726, R727


For R711, R714, R718


For R721, R724, R728


DPDT with LED \#1

For R722, R723, R725, R726, R727


SPDT with 2 LEDs

For R712, R713, R715, R716, R717


DPDT
Non Illuminated
For R722, R723, R725, R726, R727


For R722, R723, R725, R726, R727
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