

## Specifications:

## Electrical:

Maximum contact rating
Maximum contact resistance
Minimum insulation resistance
Dielectric strength
Mechanical:
Life $\quad: 40,000$ cycles
Environmental:
Operating temperature $:-30^{\circ} \mathrm{C}$ to $+85^{\circ} \mathrm{C}$
Material:
Case
Housing
Actuator
Bushing
Support
Contact / Terminals
: $10 \mathrm{~m} \Omega$
$: 1,000 \mathrm{M} \Omega$ at 500 V DC
: 1,000V RMS
: DAP
: Stainless steel
: Brass, Chrome Plated
: Brass, Nickel Plated
: Brass, Tin Plated
: Silver: 5A at 120 V AC or 28 V DC, 2 A at 250 V AC, $\mathrm{F}^{*}$
: Gold : 0.4VA at 20 V (AC or DC), G*
: Copper Alloy, Silver or Gold Plated


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Farnell.com/multicomp-pro
Element14.com/multicomp-pro

## Toggle Switches

## multicomp PRo

| Model No. | Switching Position |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| A* | ON | NONE | ON |
| B* | ON | NONE | MOM |
| C* | ON | OFF | ON |
| D* | MOM | OFF | MOM |
| E* | ON | OFF | MOM |
| Conn. Terms | $\begin{aligned} & 2-3 \\ & 5-6 \end{aligned}$ | OPEN | $\begin{aligned} & 2-1 \\ & 5-4 \end{aligned}$ |
| Schematic | DPDT | omm. |  |



Actuator Options


Dimensions : Inches (Millimeters)

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## Lock Washer



Panel Mounting


Dimensions : Inches (Millimeters)


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## Part Number Table

| Description | Part Number |  |
| :---: | :---: | :---: |
| Toggle Switch | SPC21412 | $\mathrm{A}^{*}, \mathrm{~F}^{*}, \mathrm{H}^{*}, \mathrm{~N}^{*}, \mathrm{O}^{*}, \mathrm{R}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21284 | $\mathrm{A}^{*}, \mathrm{~F}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{O}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21285 | $\mathrm{B}^{*}, \mathrm{~F}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{O}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21286 | $\mathrm{F}^{*}, \mathrm{C}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{O}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21287 | $\mathrm{D}^{*}, \mathrm{~F}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{O}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21288 | $\mathrm{E}^{*}, \mathrm{~F}^{*}, \mathrm{H}^{*}, L^{*}, \mathrm{O}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21289 | $\mathrm{A}^{*}, \mathrm{~F}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{P}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21290 | $\mathrm{A}^{*}, \mathrm{G}^{*}, \mathrm{H}^{*}, L^{*}, \mathrm{P}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21291 | $\mathrm{B}^{*}, \mathrm{~F}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{P}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21292 | $\mathrm{B}^{*}, \mathrm{G}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{P}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21293 | $\mathrm{C}^{*}, \mathrm{~F}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{P}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21294 | $\mathrm{C}^{*}, \mathrm{G}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{P}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21295 | $\mathrm{D}^{*}, \mathrm{~F}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{P}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21296 | $\mathrm{D}^{*}, \mathrm{G}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{P}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21297 | $\mathrm{E}^{*}, \mathrm{~F}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{P}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21298 | $\mathrm{E}^{*}, \mathrm{G}^{*}, \mathrm{H}^{*}, \mathrm{~L}^{*}, \mathrm{P}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21299 | $\mathrm{A}^{*}, \mathrm{~F}^{*}, \mathrm{~J}^{*}, \mathrm{~L}^{*}, \mathrm{O}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21300 | $\mathrm{B}^{*}, \mathrm{~F}^{*}, J^{*}, \mathrm{~L}^{*}, \mathrm{O}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21301 | $\mathrm{C}^{*}, \mathrm{~F}^{*}, \mathrm{~J}^{*}, \mathrm{~L}^{*}, \mathrm{O}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21302 | $\mathrm{D}^{*}, \mathrm{~F}^{*}, \mathrm{~J}^{*}, \mathrm{~L}^{*}, \mathrm{O}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21303 | $\mathrm{E}^{*}, \mathrm{~F}^{*}, J^{*}, \mathrm{~L}^{*}, \mathrm{O}^{*}, \mathrm{R}^{*}, \mathrm{~T}^{*}, \mathrm{~V}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21304 | $\mathrm{A}^{*}, \mathrm{~F}^{*}, \mathrm{~K}^{*}, \mathrm{O}^{*}, \mathrm{~S}^{*}, \mathrm{U}^{*}, \mathrm{~W}^{*}, \mathrm{Y}^{*}$ |
| Toggle Switch | SPC21305 | $\mathrm{B}^{*}, \mathrm{~F}^{*}, \mathrm{~K}^{*}, \mathrm{O}^{*}, \mathrm{~S}^{*}, \mathrm{U}^{*}, \mathrm{~W}^{*}, \mathrm{Y}^{*}$ |
| Toggle Switch | SPC21306 | $\mathrm{C}^{*}, \mathrm{~F}^{*}, \mathrm{~K}^{*}, \mathrm{O}^{*}, \mathrm{~S}^{*}, \mathrm{U}^{*}, \mathrm{~W}^{*}, \mathrm{Y}^{*}$ |
| Toggle Switch | SPC21307 | $\mathrm{D}^{*}, \mathrm{~F}^{*}, \mathrm{~K}^{*}, \mathrm{O}^{*}, \mathrm{~S}^{*}, \mathrm{U}^{*}, \mathrm{~W}^{*}, \mathrm{Y}^{*}$ |
| Toggle Switch | SPC21308 | $\mathrm{E}^{*}, \mathrm{~F}^{*}, \mathrm{~K}^{*}, \mathrm{O}^{*}, \mathrm{~S}^{*}, \mathrm{U}^{*}, \mathrm{~W}^{*}, \mathrm{Y}^{*}$ |
| Toggle Switch | SPC21309 | $\mathrm{A}^{*}, \mathrm{G}^{*}, \mathrm{I}^{*}, \mathrm{M}^{*}, \mathrm{P}^{*}, \mathrm{Q}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21310 | $\mathrm{B}^{*}, \mathrm{G}^{*}, \mathrm{I}^{*}, \mathrm{M}^{*}, \mathrm{P}^{*}, \mathrm{Q}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21311 | $\mathrm{C}^{*}, \mathrm{G}^{*}, \mathrm{I}^{*}, \mathrm{M}^{*}, \mathrm{P}^{*}, \mathrm{Q}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21312 | $\mathrm{D}^{*}, \mathrm{G}^{*}, \mathrm{I}^{*}, \mathrm{M}^{*}, \mathrm{P}^{*}, \mathrm{Q}^{*}, \mathrm{X}^{*}$ |
| Toggle Switch | SPC21313 | $\mathrm{E}^{*}, \mathrm{G}^{*}, \mathrm{I}^{*}, \mathrm{M}^{*}, \mathrm{P}^{*}, \mathrm{Q}^{*}, \mathrm{X}^{*}$ |

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