## Features/Benefits

- Ratings up to 10 AMPS
- Snap-in panel and PC mounting
- Actuators with screwdriver slot
- Quick connect terminals available
- RoHS compliant


## Typical Applications

- Appliances



## Specifications

CONTACT RATING: 10 GPA @ 125 V AC $50 / 60 \mathrm{~Hz}$ T85; 5 GPA @ 250 V AC $50 / 60 \mathrm{~Hz}$ T85;
2 (0.5)A @ 250 VAC $50 / 60 \mathrm{~Hz}$ T85;
4RA @ 30 VDC T85
ELECTRICAL LIFE: 10,000 make-and-break cycles at full load.
CONTACT RESISTANCE: Below $10 \mathrm{~m} \Omega$ typ. initial @ 2-4 V DC, 100 mA .
INSULATION RESISTANCE: $10^{9} \Omega \mathrm{~min}$.
DIELECTRIC STRENGTH: 1,000 Vrms min. @ sea level. OPERATING TEMPERATURE: $-30^{\circ} \mathrm{C}$ to $+85^{\circ} \mathrm{C}$.

## Materials

HOUSING: 6/6 nylon (UL94V-2), black.
TOP PLATE: 6/6 nylon (UL94V-2), black.
ACTUATOR: Glass filled polyester (UL94V-0), ‘01 and 02’ styles, black (standard); '12, 13 and 14' styles, red (standard).
CONTACTS: Copper, silver plated.
TERMINALS: Copper, silver plated.
CONTACT SPRING: Music wire or stainless steel.
TERMINAL SEAL: Epoxy.
NOTE: Any models supplied with $Q, B$ or $G$ contact material are RoHS compliant.
NOTE: Specifications and materials listed above are for switches with standard options. For information on specific and custom switches, consult Customer Service Center.

## Build-A-Switch

To order, simply select desired option from each category and place in the appropriate box. Available options are shown and described on pages $1-34$ through l-36. For additional options not shown in catalog, consult Customer Service Center.


## V Series

## Power \& Line Voltage Select Slide Switches

## SWITCH FUNCTION $\square]_{\text {_ }}$

| $\begin{aligned} & \text { NO. } \\ & \text { POLES } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { MODEL } \\ \text { NO. } \\ \hline \end{gathered}$ | SWITCH FUNCTION | SCHEMATIC | AVAILABLE MOUNTING STYLES |
| :---: | :---: | :---: | :---: | :---: |
| SP | V701 | SPST | $\begin{array}{ll} 1 \mathrm{~A} & 1 \\ 0 & 0 \\ \hline \end{array}$ | ALL |
|  | V702 | SPDT |    <br> 1 A 1 1 B <br> 0 0 0 | ALL |

All models


| $\begin{aligned} & \text { NO. } \\ & \text { POLES } \end{aligned}$ | MODEL NO. | SWITCH FUNCTION | SCHEMATIC | AVAILABLE MOUNTING STYLES |
| :---: | :---: | :---: | :---: | :---: |
| DP | V801 | DPST |  | ALL |
|  | V802 | DPDT |  | ALL |

Contacts make on side actuator thrown
12 SCREWDRIVER SLOT

## 

SS PANEL WITH MOUNTING EARS


MA RIGHT ANGLE, PC THRU-HOLE


## MOUNTING STYLE $\quad \square \square \square \square$



S2
SNAP-IN PANEL MOUNT


## V Series

## Power \& Line Voltage Select Slide Switches



* Note: See Technical Data section of this catalog for RoHS compliant and compatible definitions and specifications.
${ }^{1}$ CONTACTS \& TERMINALS: Copper, silver plated (standard with all termination options). $\quad$ All models


## SEAL 무무붐



## X-ON Electronics

Largest Supplier of Electrical and Electronic Components
Click to view similar products for Toggle Switches category:
Click to view products by $\mathrm{C} \& \mathrm{~K}$ manufacturer:
Other Similar products are found below :
A19HV 8A1-C-222 60012L 6006L 6663 7101MD9V30GE 7101SPDV30BE 7103SDV30BE 7105D 7108P3YAV2BE 71YY50282 7201MD9AVBE 7301 K 38 7306K36 7310 K 36 7314K36 7506 K 47592 K 67691 K 14 7700K1 8396K108 8824K14 8828K13 G3VX PS83$\underline{121 G}$ A101MD9AB04 A101SD9AB04 A101SDCQ04 A103SD9AQ04 A107TZB04 A123P32YZQ A123S1YZG A127S1YCQ 1-1825192$\underline{0}$ A131S1YZQ A201SCWZB04 A207SYCB04 A208J61ZQ0004 A221K12KAG A221S1YZQ A221T1TCQ A232K12KZQ A232M1YCQ $\underline{\text { A323S1CWZQ A423S1YZQ 12149A-3V 12156AX408 12147AGKX679 12149AD2G0383VX408 } \underline{12246 X 778}}$

