V Series Power & Line Voltage Select Slide Switches

Features/Benefits

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



Slide

Specifications

CONTACT RATING: 10 GPA @ 125 V AC 50/60 Hz T85; 5 GPA @ 250 V AC 50/60 Hz T85;

2 (0.5)A @ 250 VAC 50/60 Hz T85;

4RA @ 30 VDC T85

ELECTRICAL LIFE: 10,000 make-and-break cycles at full load. CONTACT RESISTANCE: Below 10 m Ω typ. initial

@ 2-4 V DC, 100 mA. INSULATION RESISTANCE: $10^9 \ \Omega$ min.

DIELECTRIC STRENGTH: 1,000 Vrms min. @ sea level. OPERATING TEMPERATURE: -30°C to +85°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.

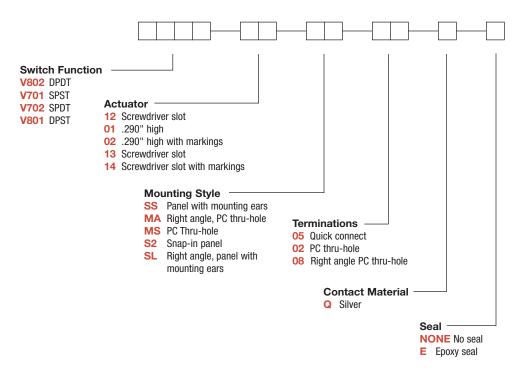
NOTE: Specifications and materials listed above are for switches with standard options. For information on specific and custom switches, consult Customer Service Center.

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 I–34 through I–36. For additional options not shown in catalog, consult Customer Service Center.

Typical Applications

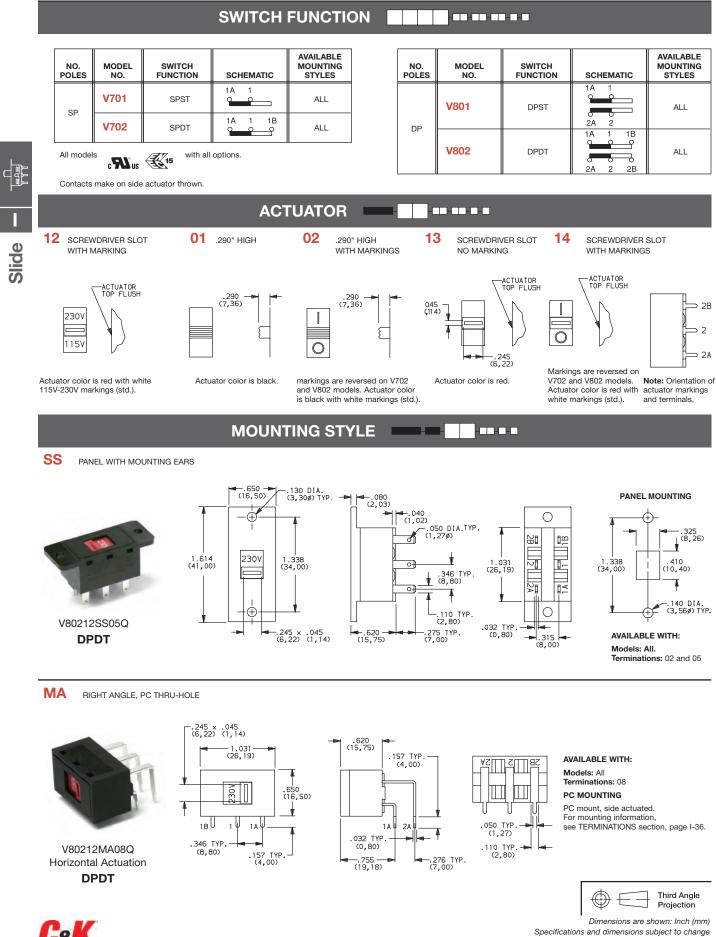
Appliances





Dimensions are shown: Inches (mm) Specifications and dimensions subject to change

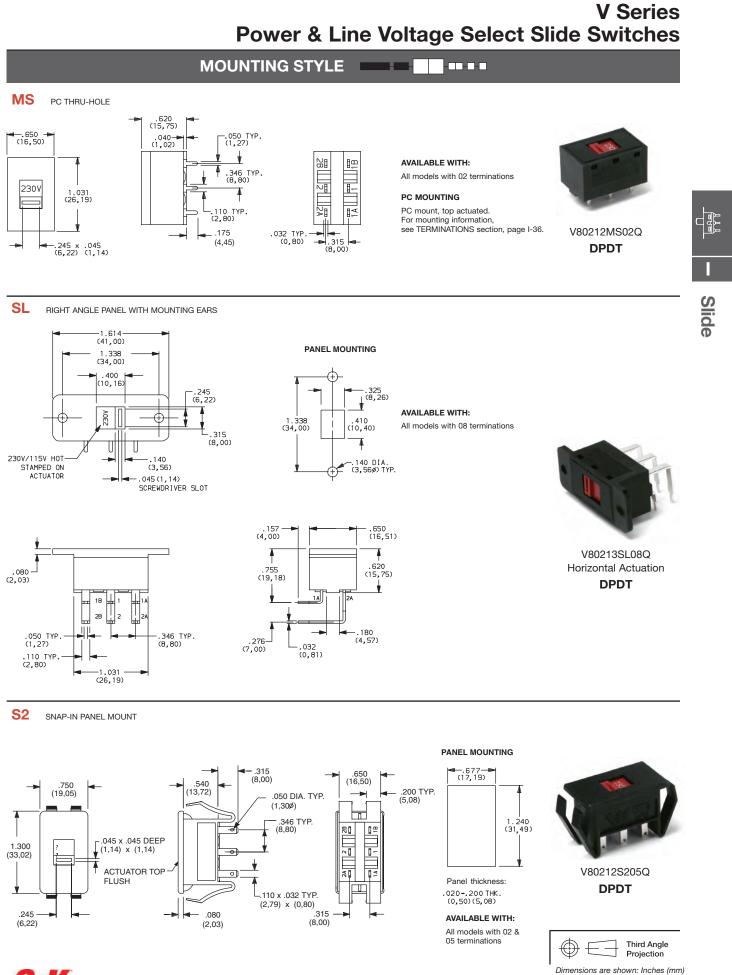
V Series **Power & Line Voltage Select Slide Switches**





1

Slide





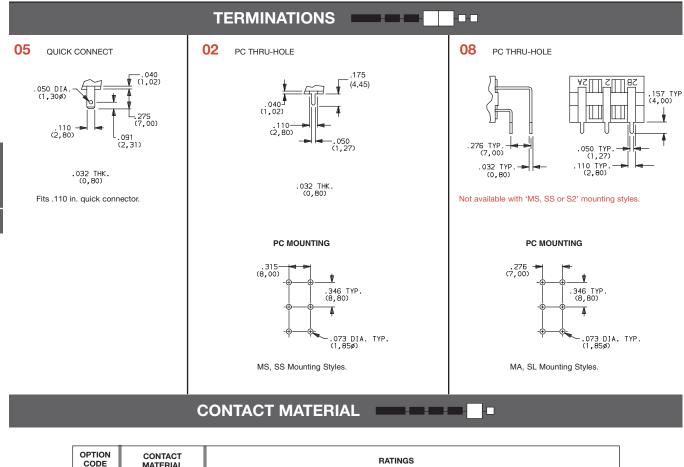
1

www.ck-components.com

L

Specifications and dimensions subject to change





OPTION CODE	CONTACT MATERIAL	RATINGS		
Q	SILVER ¹	POWER	10 GPA @ 125 V AC 50/60 Hz T85; 5 GPA @ 250 V AC 50/60 Hz T85; 2 (0.5)A @ 250 VAC 50/60 Hz T85; 4RA @ 30 VDC T85	

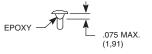
* Note: See Technical Data section of this catalog for RoHS compliant and compatible definitions and specifications.

¹ CONTACTS & TERMINALS: Copper, silver plated (standard with all termination options).



NOTE: Any models supplied with Q contact material are RoHS compliant.







Dimensions are shown: Inch (mm) Specifications and dimensions subject to change



I

Slide

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Toggle Switches category:

Click to view products by C&K manufacturer:

Other Similar products are found below :

A19HV 8A1-C-222 60012L 6006L 6663 7101MD9V30GE 7101SPDV30BE 7103SDV30BE 7105D 7108P3YAV2BE 71YY50282 7201MD9AVBE 7301K38 7306K36 7310K36 7314K36 7506K4 7592K6 7691K14 7700K1 8396K108 8824K14 8828K13 G3VX PS83-121G A101MD9AB04 A101SD9AB04 A101SDCQ04 A103SD9AQ04 A107TZB04 A123P32YZQ A123S1YZG A127S1YCQ 1-1825192-0 A131S1YZQ A201SCWZB04 A207SYCB04 A208J61ZQ0004 A221K12KAG A221S1YZQ A221T1TCQ A232K12KZQ A232M1YCQ A323S1CWZQ A423S1YZQ 12149A-3V 12156AX408 12147AGKX679 12149AD2G0383VX408 12246X778