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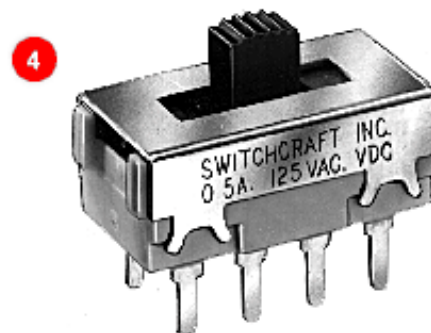
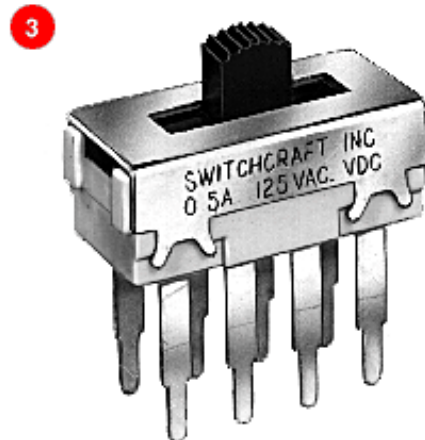
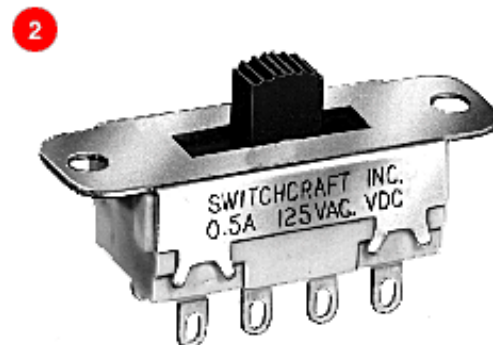
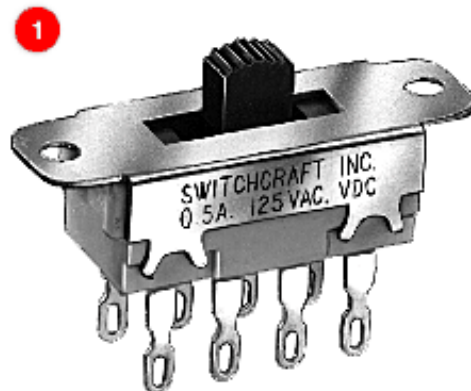
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MINIATURE SLIDE SWITCHES SERIES 56300, C56300 - 3 POSITION

1. 56313L1
2. 56313L2
3. C56313L1
4. C56313L2

[click here to download a schematic drawing](#)

(you will need to have Adobe Acrobat installed on your system to do this)



Series 56300 "Tini-Slide" switches provide ultra-reliable 3-position switching. They afford maximum space savings in military, industrial and consumer applications, such as instrumentation, test and ground support equipment,

appliances, computers, and control devices.

SPECIFICATIONS

Contact Ratings: 0.5A, 125V AC or DC, non-inductive. Minimum switch life is 6000 cycles. Resistance after 6000 cycles at rated load is 50 milliohms maximum.

Terminals: Solder Lugs - 56313L1 with wrap around notch; 56313L2 with solder lug. PC - .585 inch (14.68 mm) "B" dimension and .364 inch (9.24 mm) "B" dimension.

Mounting: Mounting ears for mounting to chassis of panels with screws or rivets (not supplied). Switches with PC terminals have stand-off shoulders for solid PC mount.

Knob: Molded thermoplastic (UL 94HB).

Terminal Board: Molded thermoplastic (UL 94V-0).

Terminals: Copper alloy, silver-plated.

Contact Sliders: Copper alloy.

Temperature Range: -4°F to +158°F (-20°C to +70°C).

Dielectric Strength: 1 kV rms @ sea level.

Insulation Resistance: 1 k M(ohm) minimum.

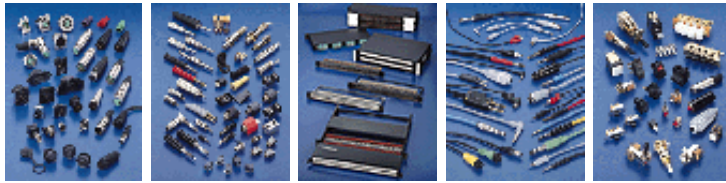
SPECIAL ORDER FEATURES

1. .187 inch (4.75 mm) high knob is standard; Other heights available on special order.
2. Red and white knobs available.
3. Two mounting variations:
 - a. Tapped #4-40 holes on mounting ears for machine screws.
 - b. Mounting ears with .1 inch (2.54 mm) diameter holes on switches with PC terminals.

PART NUMBERS			
Part Number	Dimension "B" Inch (mm)	Description	Schematic
56313L1	-	DPTT, Locking	2-VI
56313L2	-	DPTT, Locking	2-VI
C56313L1	.585(14.85)	DPTT, Locking	2-VI
C56313L2	.364 (9.24)	DPTT, Locking	2-VI

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