

1000 Series Miniature Slide Switches



Features/Benefits

- Variety of actuators and terminations
- Panel mount tabs available
- Epoxy terminal seal—compatible with bottom-wash cleaning
- Contact Rating Gold 0.4 VA max. @ 20 V AC or DC max.

Typical Applications

- Test & measurement equipment
- Telecommunications
- Computer & peripherals

Silver 6 AMPS @ 120 V AC or 28 V DC, 3 AMPS @ 250 V AC

Part Number	Function	Mounting Style	Actuator	Terminations	Contact Material	Electrical Life
1101M2S3CQE2	SP On-None-On	PC mount without tabs	.200" high	PC Thru-hole	Silver	40,000 cycles
1101M2S3CBE2	SP On-None-On	PC mount without tabs	.200" high	PC Thru-hole	Gold	100,000 cycles
1101M2S3AV2QE2	SP On-None-On	PC mount without tabs	.200" high	Vertical right angle, PC thru-hole	Silver	40,000 cycles
1101M1S3ZQE2	SP On-None-On	Panel mount with tabs	.200" high	Solder lug	Silver	40,000 cycles

L Series Miniature Slide Switches



Features/Benefits

- Positive detent
- Enclosed housing
- Maintained and momentary functions
- PC and panel mounting
- Contact Rating 4 AMPS @ 125 V AC or 28 V DC; 2 AMPS @ 250 V AC; 0.5 AMP @ 125 V DC (UL/CSA)

Typical Applications

- Communications equipment
- Lighting devices

Part Number	Function	Actuator	Mounting Style	Contact Material	Electrical Life
L102011MS02Q	SPDT	.200" high	PC Thru-hole	Silver	10,000 cycles
L202011MS02Q	DPDT	.200" high	PC Thru-hole	Silver	10,000 cycles
L20202MA04Q	DPDT	.335" high	Right angle, PC thru-hole	Silver	10,000 cycles
L202031MS02Q	DPDT	.375" high	PC Thru-hole (with detent)	Silver	10,000 cycles

V Series Power & Line Voltage Select Slide Switches



Features/Benefits

- Actuator with screwdriver slot
- Contact Rating 10.1 AMPS @ 125 V AC; 4 AMPS @ 28 V DC; 5 AMPS @ 250 V AC (UL/CSA) 2.0 (0.5) AMPS @ 250 V AC, T85 (VDE).

Typical Applications

- Appliances

Part Number	Function	Mounting Style	Terminations	Contact Material	Electrical Life
V80212MS02Q	DPDT	PC Thru-hole	PC thru-hole	Silver	10,000 cycles
V80212MA08Q	DPDT	Right angle, PC thru-hole	Right angle PC thru-hole	Silver	10,000 cycles
V80212S205Q	DPDT	Snap-in panel	Quick connect	Silver	10,000 cycles

JSX Series Sub-Miniature Slide Switch



Features/Benefits

- Low profile
- SPDT momentary action
- Long electrical and mechanical life
- Contact rating 10 mA @ 5VDC (resistive).

Typical Applications

- On/Off touch screens
- Handheld games
- Remote controls
- Instrumentation

Part Number	Function	Actuator	Terminations	Contact Material	Electrical Life
JSX08001SAQNL	SPDT	1.65 mm	Surface Mount	Phosphor bronze, silver plated	100,000 cycles

AYZ Series Miniature Slide Switches



Features/Benefits

- Low profile
- Single & double pole models
- Double & triple throw models
- Contact rating 100mA @ 12 V DC

Typical Applications

- Computer peripherals & network products
- Telecommunication products
- Test & measurement equipment

Part Number	Function	Actuator	Mounting Style	Contact Material	Electrical Life
AYZ0102AGRLC	SPDT, On-On	1.0 mm	SMT	Copper alloy, silver plated	10,000 cycles
AYZ0202AGRLC	DPDT, On-On	1.0 mm	SMT	Copper alloy, silver plated	10,000 cycles
AYZ0203AGRLC	DP3T, On-On-On	1.0 mm	SMT	Copper alloy, silver plated	10,000 cycles

JS Series Sub-Miniature Slide Switches



Features/Benefits

- Positive detent
- Low profile
- IR reflow to 260° solder profile
- Contact rating 0.3A @ 6 V DC

Typical Applications

- Telecommunication products
- Computer peripherals
- Thermostat select switch
- Instrumentation

Part Number	Function	Terminations	Contact Material	Electrical Life
JS203011CQN	DP3T	PC Thru-hole	Copper alloy, silver plated	5,000 cycles
JS202011SCQN	DPDT	Surface Mount	Copper alloy, silver plated	5,000 cycles
JS202011AQN	DPDT	Right angle, PC Thru-hole	Copper alloy, silver plated	5,000 cycles

OS Series Miniature Slide Switches



Features/Benefits

- Variety of actuators & terminations
- PC and panel mounting
- Gold or silver plating available
- Shorting or non-shorting contacts
- Contact Rating 0.1A @ 12 V DC

Typical Applications

- Test & measurement equipment
- Computer peripherals & network products
- Consumer products

Part Number	Function	Mounting Style	Actuator	Travel	Contact Material	Electrical Life
OS102011MS2QN1	SPDT, On-On	Vertical	4 mm	2 mm	Copper alloy, silver plated	10,000 cycles
OS202011MS2QS1	DPDT, On-On	Vertical	4 mm	2 mm	Copper alloy, silver plated	10,000 cycles
OS103011MS8QP1	SP3T, On-On-On	Vertical	4 mm	2 mm	Copper alloy, silver plated	10,000 cycles
OS202011MA0QN1	DPDT, On-On	Right angle	4 mm	2 mm	Copper alloy, silver plated	10,000 cycles

SS Series Miniature Slide Switches



Features/Benefits

- Broad range of products
- Various circuit design, SPDT, 4P3T, vertical, right angle
- Compact miniature slide switch
- Shorting or non-shorting
- Custom design available

Typical Applications

- Consumer electronics
- Computer peripherals
- Telecommunication
- Audio & visual equipment
- Medical

Part Number	Function	Contact Rating	Mounting Type	Electrical Life
SS-12D07-VG 4 NS GA PA	1P2T, Non-shorting	0.3A @ 30 V DC	Thru-hole PC Pin	10,000 cycles
SS-12D1505-G 2	1P2T, Non-shorting	0.3A @ 6 V DC	Thru-hole PC Pin	10,000 cycles
SS-13D16-VG 4 PA	1P3T	0.3A @ 30 V DC	Thru-hole PC Pin	10,000 cycles
SS-22D0205-G 2	DPDT, Non-shorting	0.3A @ 6 V DC	Thru-hole PC Pin or SMT	10,000 cycles
SS-22D07-G 2 NS	1P2T, Non-shorting	0.3A @ 30 V DC	Thru-hole PC Pin	10,000 cycles

SK Series Miniature Slide Switches



Features/Benefits

- Broad range of products
- Various circuit design, SPDT, 4P3T, vertical, right angle
- Compact miniature slide switch
- Shorting or non-shorting
- Custom design available

Typical Applications

- Consumer electronics
- Computer peripherals
- Telecommunication
- Audio & visual equipment
- Medical

Part Number	Function	Contact Rating	Mounting Type	Electrical Life
SK-14D01-G6	1P4T	0.3A @ 30 V DC	Thru-hole PC Pin	10,000 cycles
SK-14D07-VG6	1P4T	0.3A @ 30 V DC	Thru-hole PC Pin	10,000 cycles