

Slide

-



For information on specific and custom switches, consult Customer Service Center.

To order, simply select desired option from each category and place in the appropriate box. Available options are shown and described on pages I-12 through I-16. For additional options not shown in catalog, consult Customer Service Center. All models have epoxy terminal seal and are compatible with all “bottom-wash” PCB cleaning methods.



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

Slide

Slide

Slide



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Slide

M1 PANEL MOUNTING WITH TABS



M1 PANEL MOUNTING WITH TABS

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M1 PANEL MOUNTING WITH TABS

1000 Series Miniature Slide Switches

ACTUATOR

ACTUATOR COLOR

ACTUATOR

S3 .200" HIGH



S2 .140" HIGH



110X models only.

S1 .040" HIGH



120X models only.

S4 .285" HIGH



S5 .370" HIGH



S6 .485" HIGH



T3 .200" HIGH



120X models only.

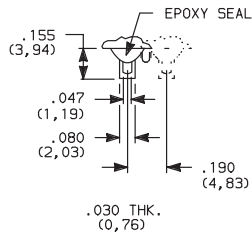
OPTION CODE	ACTUATOR COLOR
2	BLACK
1	WHITE
3	RED
7	BLUE
9	GRAY

Other colors available, consult Customer Service Center.

* Subtract .014 (0,36) from actuator height, all models with A, AV2 - 2 pole, V3, V4 terminations.

TERMINATIONS

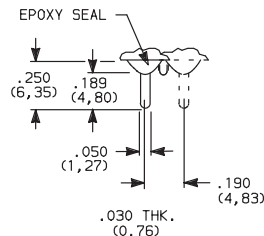
Z SOLDER LUG



SPDT & DPDT

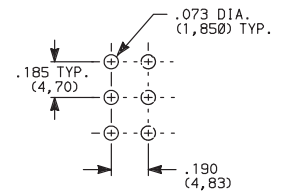
Not available with P, S or R contact materials.

C PC THRU-HOLE



SPDT & DPDT

PC MOUNTING



Z3 QUICK CONNECT



SPDT & DPDT

Not available with P, S or R contact materials. Mating quick connector available; order part number 530100000, page I-16.

W WIRE WRAP



SPDT & DPDT



Third Angle Projection

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



Slide

1000 Series Miniature Slide Switches

TERMINATIONS

A RIGHT ANGLE, PC THRU-HOLE



1101M2S3ABE2
Horizontal Actuation
SPDT



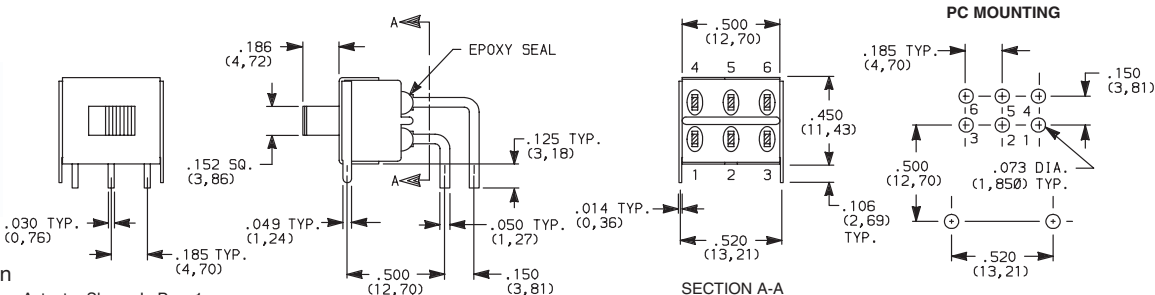
PC MOUNTING

Not available with M1 mounting style, I seal option.
Terminal bend radii and lead-in manufacturing option.

A RIGHT ANGLE, PC THRU-HOLE



1201M2S3ABE2
Horizontal Actuation
DPDT



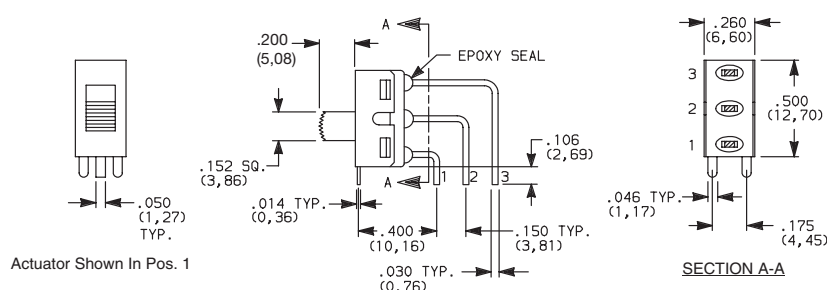
PC MOUNTING

Not available with M1 mounting style, I seal option.
Terminal bend radii and lead-in manufacturing option.

AV2 VERTICAL RIGHT ANGLE, PC THRU-HOLE, .150" PITCH



1101M2S3AV2BE2
Vertical Actuation
SPDT



PC MOUNTING

Not available with M1 mounting style, I seal option.
Terminal bend radii and lead-in manufacturing option.



Third Angle
Projection

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

1000 Series Miniature Slide Switches

TERMINATIONS

AV2 VERTICAL RIGHT ANGLE, PC THRU-HOLE,
.150" PITCH



Not available with M1 mounting style, I seal option.
Terminal bend radii and lead-in manufacturing option.

V3, V4 VERTICAL MOUNT,
V-BRACKET



Not available with
M1 mounting style and I seal.

V3, V4 VERTICAL MOUNT,
V-BRACKET



Not available with
M1 mounting style and I seal.



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

www.ck-components.com

1000 Series

Miniature Slide Switches

CONTACT MATERIAL

OPTION CODE	CONTACT MATERIAL	TERMINAL PLATING	RATINGS	
B	GOLD ¹	GOLD ³	LOW LEVEL/ DRY CIRCUIT	0.4 VA MAX. @ 20 V AC OR DC MAX.
P		MATTE-TIN ⁶		
Q	SILVER ^{4,5}	GOLD ³	POWER	6 AMPS @ 120 V AC OR 28 V DC; 3 AMPS @ 250 V AC.
S		MATTE-TIN ⁶		
G	GOLD OVER SILVER ^{2,3}	GOLD ³	LOW LEVEL/DRY CIRCUIT OR POWER	0.4 VA MAX @ 20 V AC OR DC MAX OR 6 AMPS @ 120 V AC OR 0.4 MAX. 28 V DC; 3 AMPS @ 250 V AC.
R		MATTE-TIN ⁶		

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

- ¹ CONTACTS & TERMINALS: Copper alloy, with gold plate over nickel plate.
² END CONTACTS: Coin silver, with gold plate over nickel plate.
³ CENTER CONTACTS & ALL TERMINALS: Copper alloy, with gold plate over nickel plate.
⁴ END CONTACTS: Coin silver, silver plated.
⁵ CENTER CONTACT & ALL TERMINALS: Copper alloy, silver plated.
⁶ TERMINALS: Copper alloy, with matte-tin over nickel plate.

All models **C&K** with all options when ordered with G, Q, S or R contact material.

B contact material standard with all terminations except C, Z, Z3..

Q contact material standard with C, Z, Z3 terminations.

P, S or R contact materials not available with Z, Z3 terminations.

NOTE: Any models supplied with Q, B, G, P, S or R contact material are RoHS compliant.

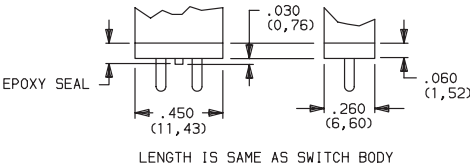
SEAL

E EPOXY SEAL



D NO EPOXY SEAL

I EPOXY POTTED BASE



NOTE: Available with C, W, W3, Z, Z3 terminations only.

AVAILABLE HARDWARE

Fits Z3 Termination
female connector



PART NO.
530100000

Available in loose pieces.



Dimensions are shown: Inch (mm)
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www.ck-components.com

Mouser Electronics

Authorized Distributor

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C&K Components:

[1103M2S3CBE2](#) [1103M2S3AV2BE2](#) [1108M2S3CBE2](#) [1101M2S3AQE2](#) [1101M2S5V3QE2](#) [1101M1S3ZBE2](#)
[1201M2S3CBE2](#) [1101M2S4CQE2](#) [1101M2S3AV2BE2](#) [1203M2S3AV2QE2](#) [1203M2S3CQE2](#) [1103M2S2AQE2](#)
[1103M2S5ABE2](#) [1101M2S3WBE2](#) [1108M1S3ZQE2](#) [1101M1S3ZQE3](#) [1201M2S6AGE2](#) [1101M2S3CQE3](#)
[1101M2S3ASE2](#) [1101M2S5V4QE3](#) [1101M1S4ZQE2](#) [1101M2S4V4QE2](#) [1103M2S6V4BE2](#) [1101M2S3V3SE2](#)
[1101M2S2CBE2](#) [1103M2S4ABE2](#) [1201M2S1CQE1](#) [1201M2S3AV2GE2](#) [1101M2S6ABE2](#) [1108M1S3ZBE2](#)
[1101M2S4AV2QE2](#) [1201M2S6ABE2](#) [1203M2S3V4BE2](#) [1203M2S6ABE2](#) [1101M2S3AGE2](#) [1101M1S2WBE1](#)
[1201M2T3AV2GE2](#) [1103M1S3ZBE2](#) [1101M2S2AQE2](#) [1101M1S2ZGE2](#) [1101M2S6CQE2](#) [1201M1S4ZBE2](#)
[1101M1S3WQE2](#) [1201M2S6V3GE2](#) [1103M2S2ASE3](#) [1201M2T3CBE2](#) [1201M2S3V3GE2](#) [1201M1S3ZQE3](#)
[1203M2T3WQE2](#) [1103M2S3CGE3](#) [1201M2S3WBE2](#) [1203M2S1AQE2](#) [1101M1S4ZBE2](#) [1201M2S5AV2PE2](#)
[1201M1S1ZBE2](#) [1201M2S3AGE2](#) [1101M1S3ZGE3](#) [1201M2S1V3QE2](#) [1101M2S6AV2GE2](#) [1101M2S6CPE2](#)
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[1101M2S5V4BE2](#) [1201M1S3Z3QE2](#) [1101M2S2V3QE3](#) [1101M2S2AV2QE3](#) [1101M2S3WGE2](#) [1101M1S3CBE2](#)
[1101M2S4V4BE2](#) [1203M2S3AQE2](#) [1201M2S1CBI2](#) [1101M2S6CBE2](#) [1103M2S5CBE2](#) [1103M2S3AV2QE2](#)