

SQUARE PUSHBUTTON SWITCHES



US SERIES, FRONT MOUNT, .620 MOUNTING HOLE - NON-ILLUMINATED
LUS SERIES, FRONT MOUNT, .620 MOUNTING HOLE - ILLUMINATED

Cost-effective Uniswitch switches are lighted or nonlighted momentary switches featuring snap-in mounting in a single hole and a choice of solder/screw (#80), solder/quick-connect (AMP FASTON® 110) 60967-1, or stand-off PC terminals. Molded housing protects internal parts, and bezel functions as built-in escutcheon.

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MOUNTING

"Snap-in" mounting is in .617 (15.67 mm) inch minimum square hole for row or matrix mounting. Panel thickness: .047 inch (1.19 mm) to .266 inch (6.76 mm) maximum. To mount, simply press switch into panel; "Adjusto-Clip" locking tabs engage panel and hold switch securely. Behind panel distance is 1.312 inch (33.32 mm) minimum.

SPECIFICATIONS

Switch Housing: Molded plastic, charcoal gray only.

"Adjusto-Clip": Copper alloy.

Contactors: Copper alloy plated. Form 1A rated:

250 mA, 30 W maximum, AC, noninductive load.

Terminals: Copper alloy, silverplated.

Pushbuttons: Molded plastic in 7 colors.

Operating Force: 12 - 16 ounce (340-454 grams).

PART NUMBERS (Order switches and pushbuttons separately)

Terminal Type/Part Number; Series US			Terminal Type/Part Number; Series LUS*		
Solder/Screw	Printed Circuit	Solder/Quick-Connect	Solder/Screw	Printed Circuit	Solder/Quick-Connect
US001	US001PC	US001ST	LUS001	LUS001PC	LUS001ST

* Lamp not included

"ADJUSTO-CLIP" MOUNTING

Position Number	Panel Thickness Inch (mm)		Position Number	Panel Thickness Inch (mm)	
	Min.	Max.		Min.	Max.
1*	.047 (1.2)	.078 (2.0)	4	.188 (4.8)	.219 (5.6)
2	.094 (2.4)	.125 (3.2)	5	.234 (6.0)	.266 (6.8)
3	.141 (3.6)	.172 (4.4)			

* "Adjusto-Clips" normally installed in this position unless otherwise specified.

PUSHBUTTONS (Pushbuttons ordered separately from switches.)

Part Number	Color	Part Number	Color
P23491	Red	P23495	White
P23492	Black	P23497	Orange
P23493	Green	P23498	Yellow
P23494	Blue	**P234913	Amber

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

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