

## 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 notlighted momentary switches featuring snapin mounting in a single hole and a choice of solder/screw (#540), solder/quick-connect (AMP FASTON® 110) 60967-1, or stand-off PC terminals. Moldedhousing protects internal parts, and bezel functions as built-in escutcheon.

® FASTON is a registered trademark of AMP INC.

#### 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 pushbuttonseparately)

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 (Pushbuttonsorted 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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