

SWITCHCRAFT CONXALL

Harsh Environment Connectivity Solutions



LUS Series, Front Mount, .620 Mounting Hole

Cost-effective Uniswitch switches are lighted momentary switches featuring snap-in mounting in a single hole and a choice of solder/screw (#5-40), 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. ® 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 1-A rated:

250 mA, 30 W maximum, AC, non-inductive load.

Terminals: Copper alloy, silver-plated.

Pushbuttons: Molded plastic in 7 colors.

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

"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.

***Note: Lamp not included, pushbutton ordered seperately from the switch