

TYPICAL INDICATOR ORDERING EXAMPLE

UB **01** **K** **W03** **5C** — **CC**

MOUNTING TYPES	
PCB Mounting	
01	Square
03	Rectangular
* Snap-in Mounting	
04	Square
06	Rectangular
06B	Rectangular with Side Barriers
* Standard with solder lug terminals	

TERMINALS	
W01	Silver Solder Lug (For Snap-in Mounting)
W03	Silver Straight PC (For PCB Mounting)

LEDS	
Bright LED	
5C	Red
5D	Amber
5F	Green

CAP TYPES & COLORS			
Cap		Diffuser	
*J	Clear	Clear	*J
C	Red	White	*B
D	Amber	Red	C
F	Green	Amber	D
		Green	F
* J & B can be combined with any color listed.			

HOUSING

K	Black
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DESCRIPTION FOR TYPICAL ORDERING EXAMPLE
UB01KW035C-CC

BRIGHT LED COLORS & SPECIFICATIONS

Electrical specifications are determined at a basic temperature of 25°C.

LED circuit is independent of switch operation. If the source voltage is greater than rated voltage, a ballast resistor is required.

The ballast resistor calculation and more lamp detail are shown in the Supplement; see Supplement Index (page Z1).

LEDs are an integral part of the switch and not available separately.		Color	5C	5D	5F	Unit			
			Red	Amber	Green				
			Forward Peak Current	I_{FM}	30		30	25	mA
			Continuous Forward Current	I_F	20		20	20	mA
			Forward Voltage	V_F	1.85		2.0	2.25	V
			Reverse Peak Voltage	V_{RM}	5		5	5	V
Current Reduction Rate Above 25°C	ΔI_F	0.40	0.42	0.46	mA/°C				

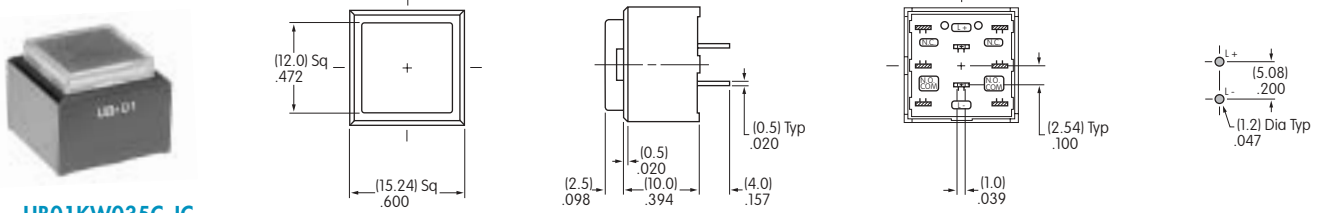
CAP TYPES & COLOR COMBINATIONS

J Clear	AT4074 Square Cap	AT4117 Rectangular Cap	B White	AT4075 Diffuser	AT4118 Diffuser
C Red			C Red		
D Amber			D Amber		
F Green			F Green		

Cap & Diffuser Material: Polycarbonate Cap Finish: Glossy Diffuser Finish: Textured
Both cap & diffuser colors must be selected. J & B can be combined with any color.

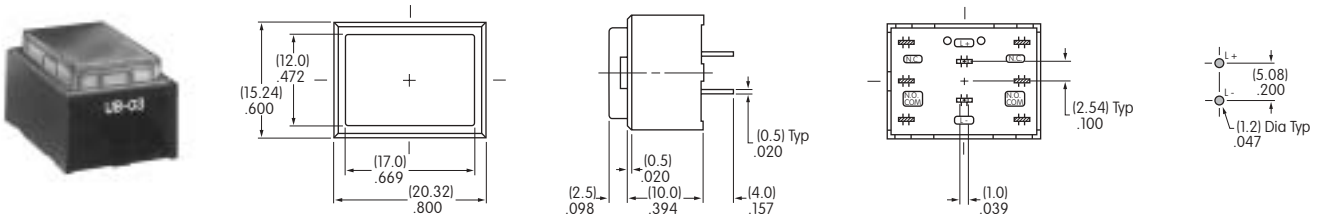
TYPICAL INDICATOR DIMENSIONS

Square • PCB Mounting



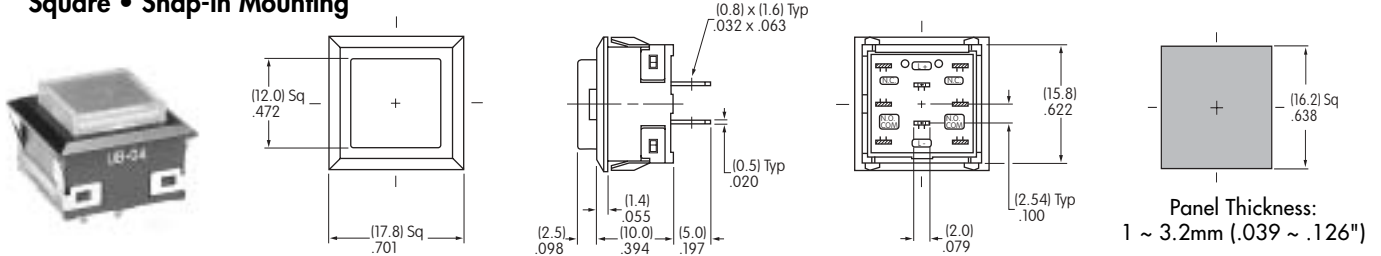
UB01KW035C-JC

Rectangular • PCB Mounting



UB03KW035F-FF

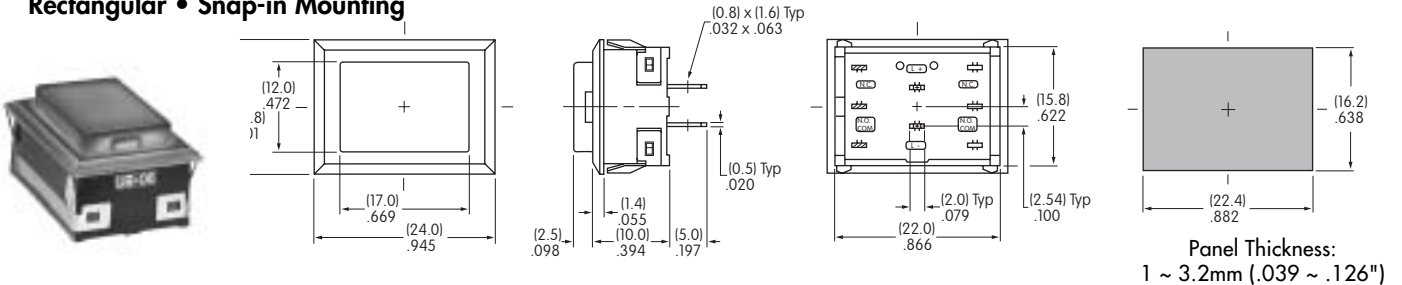
Square • Snap-in Mounting



UB04KW015C-JC

The 0.8mm x 1.6mm oblong hole accommodates one solid 20-gauge wire or two solid or stranded 22-gauge wires.

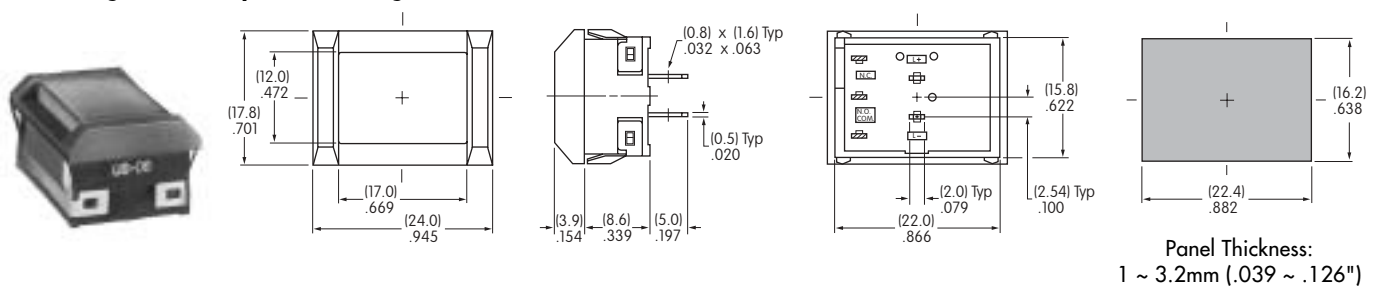
Rectangular • Snap-in Mounting



UB06KW015D-DD

The 0.8mm x 1.6mm oblong hole accommodates one solid 20-gauge wire or two solid or stranded 22-gauge wires.

Rectangular • Snap-in Mounting with Side Barriers



UB06BKW015F-FF

The 0.8mm x 1.6mm oblong hole accommodates one solid 20-gauge wire or two solid or stranded 22-gauge wires.