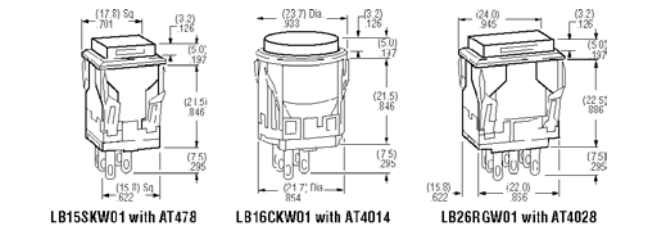


Lighted Pushbutton Switches

Basic Switches and Indicators



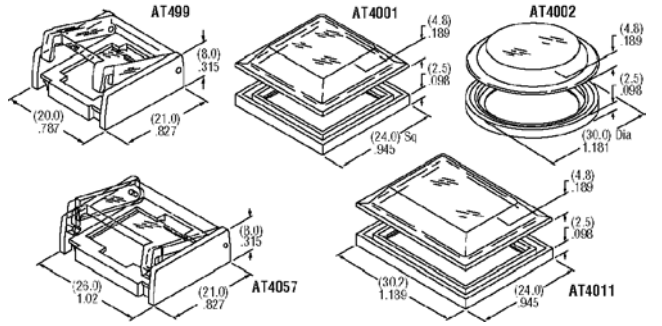
LB Series. Standard size, snap-in mounting. Bright, full surface illumination. Front panel relamping and cap changing. **Panel Thicknesses Range:** .039"-.157". Latchdown for indication of circuit status. Snap-action contact mechanism. Combination solder lug and .110" quick connect, epoxy sealed terminals. **Resistive Load:** 3 A max. @ 125/250 V AC for silver contacts. **Dielectric Strength:** 1,500 V AC minimum. **Electrical Life:** 100,000 operations min. **Total Travel:** .118" for momentary and .094" for alternate action. **Operating Force:** 450 grams. **Ambient Temperature:** -15°C through +50°C. Panel sealed model available and meets IP 65 of IEC 529 specifications.

Basic Switches and Indicators

Order caps and lamps separately.

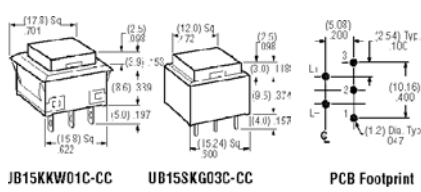
Stock No.	Mfr.'s Type	Pole Throw	Circuit () = mom.	Bezel and Body Shape	EACH			
					1-24	25-49	50-99	100-249
870-8790	LB15SKW01	SPDT	on-(on)	Square	7.80	7.41	7.02	6.82
870-8791	LB16SKW01	SPDT	on-on	Square	9.00	8.55	8.10	7.65
870-8792	LB25SKW01	DPDT	on-(on)	Square	9.80	9.31	8.82	8.33
870-8793	LB26SKW01	DPDT	on-on	Square	11.00	10.45	9.90	9.35
870-8794	LB15CKW01	SPDT	on-(on)	Round	7.80	7.41	7.02	6.63
870-8795	LB16CKW01	SPDT	on-on	Round	9.00	8.55	8.10	7.65
870-8796	LB25CKW01	DPDT	on-(on)	Round	9.80	9.31	9.23	8.33
870-8797	LB26CKW01	DPDT	on-on	Round	11.00	10.45	9.90	9.35
870-8798	LB15RKW01	SPDT	on-(on)	Rectangle	7.80	7.41	7.02	6.63
870-8799	LB16RKW01	SPDT	on-on	Rectangle	9.00	8.55	8.10	7.65
870-8800	LB25RKW01	DPDT	on-(on)	Rectangle	9.80	9.31	8.82	8.33
870-8801	LB26RKW01	DPDT	on-on	Rectangle	11.00	10.45	9.90	9.35
870-8802	LB01KW01	Indicator	—	Square	4.15	3.94	3.74	3.53
870-8803	LB02KW01	Indicator	—	Round	4.15	3.94	3.74	3.53
870-8804	LB03KW01	Indicator	—	Rectangle	4.15	3.94	3.74	3.53

Optional Accessories



Stock No.	Mfr.'s Type	Description	EACH			
			1-24	24-49	50-99	100-249
870-8811	AT499	Square Protective Guard	1.70	1.62	1.53	1.45
870-8812	AT4057	Rectangular Protective Guard	1.70	1.62	1.53	1.45
870-8813	AT4001	Square Splash Cover	1.60	1.52	1.44	1.36
870-8814	AT4002	Round Splash Cover	1.60	1.52	1.44	1.36
870-8815	AT4011	Rectangular Splash Cover	1.60	1.52	1.44	1.36

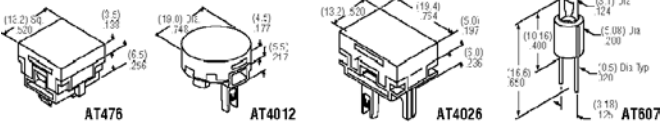
Low Profile Models



UB Series. Snap-action contact mechanism. Latchdown for indication of circuit status. Snap-in Mount (W01) with solder lug terminals and silver contacts. PCB Mount (G03) with straight PC terminals and gold contacts. **Resistive Load:** 5 A max. @ 125/250 V AC for silver contacts; 0.4 VA max. @ 28 V AC/DC max. (gold). **Dielectric Strength:** 1,500 V AC min. between contacts and case. **Electrical Life:** 10,000 operations min. (silver) and 200,000 min. (gold). **Total Travel:** .091". **Operating Force:** 160 grams. **Ambient Temp:** -20°C through +50°C. CSA certified.

Same Day Shipments For Product In Stock

Incandescent Lamp and Matching Caps

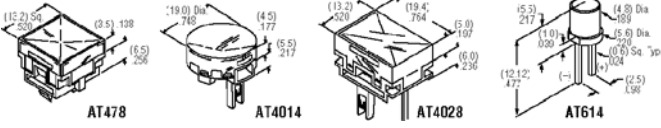


Incandescent Lamp								
Stock No.	Mfr.'s Type	Electrical Specifications			EACH			
		Voltage	Current	Endurance	1-24	25-49	50-99	100-249
870-8805	AT607-5V	5 V	115 mA	7000 hrs.	1.60	1.52	1.44	1.36
870-8806	AT607-12V	12 V	60 mA	7000 hrs.	1.60	1.52	1.44	1.36
870-8807	AT607-28V	28 V	24 mA	7000 hrs.	1.60	1.52	1.44	1.36

Caps for Incandescent Lamp

Stock No.	Mfr.'s Type	Actuator Shape	Cap Color	EACH			
				1-24	25-49	50-99	100-249
870-8816	AT476BJ	Square	White	1.66	1.33	1.26	1.19
870-8817	AT476CJ	Square	Red	1.40	1.33	1.26	1.19
870-8818	AT476EJ	Square	Yellow	1.40	1.33	1.26	1.19
870-8819	AT476FJ	Square	Green	1.40	1.33	1.26	1.19
870-8836	AT476GJ	Square	Blue	1.40	1.33	1.26	1.19
870-8821	AT4012BJ	Round	White	1.40	1.33	1.26	1.19
870-8822	AT4012CJ	Round	Red	1.40	1.33	1.26	1.19
870-8823	AT4012EJ	Round	Yellow	1.40	1.33	1.26	1.19
870-8824	AT4012FJ	Round	Green	1.40	1.33	1.26	1.19
870-8825	AT4012GJ	Round	Blue	1.40	1.33	1.26	1.19
870-9700	AT4026BJ	Rectangular	White	1.40	1.33	1.26	1.19
870-8827	AT4026CJ	Rectangular	Red	1.40	1.33	1.26	1.19
870-9802	AT4026EJ	Rectangular	Yellow	1.40	1.33	1.26	1.19
870-8829	AT4026FJ	Rectangular	Green	1.40	1.33	1.26	1.19
870-8830	AT4026GJ	Rectangular	Blue	1.40	1.33	1.26	1.19

LED and Matching Caps



LED Specifications
Reverse Peak Voltage: 4 V for red, yellow and green. **Current Reduction Rate Above 25°C:** 0.67 mA/°C for red, yellow and green.

Stock No.	Mfr.'s Type	LED Color	Electrical Specifications			EACH			
			Fwd. Peak Current	Continuous Fwd. Current	Fwd. Voltage	1-24	25-49	50-99	100-249
870-8808	AT614C	Red	50 mA	40 mA	1.75 V	1.70	1.53	1.45	1.39
870-8809	AT614E	Yellow	50 mA	40 mA	2.35 V	1.70	1.53	1.45	1.39
870-8810	AT614F	Green	50 mA	40 mA	2.35 V	1.70	1.53	1.45	1.39

Caps for LED

Stock No.	Mfr.'s Type	Actuator Shape	Cap Color	EACH			
				1-24	25-49	50-99	100-249
870-7050	AT478JC	Square	Red	1.40	1.33	1.26	1.19
870-7051	AT478JE	Square	Yellow	1.40	1.33	1.26	1.19
870-7052	AT478JF	Square	Green	1.40	1.33	1.26	1.19
870-7053	AT4014JC	Round	Red	1.40	1.33	1.26	1.19
870-7054	AT4014JE	Round	Yellow	1.40	1.33	1.26	1.19
870-7055	AT4014JF	Round	Green	1.40	1.33	1.26	1.19
870-7056	AT4028JC	Rectangular	Red	1.40	1.33	1.26	1.19
870-7057	AT4028JE	Rectangular	Yellow	1.40	1.33	1.26	1.19
870-7058	AT4028JF	Rectangular	Green	1.40	1.33	1.26	1.19

Complete Assembled Switch

Stock No.	Mfr.'s Type	Pole Throw	Circuit () = mom.	Mounting Type	LED/Cap Color	EACH			
						1-24	25-49	50-99	100-249
870-9141	UB15KKW01C-CC	SPDT	on-(on)	Snap-in	Red	8.19	6.85	6.49	6.13
870-9142	UB15KKW01E-EE	SPDT	on-(on)	Snap-in	Yellow	8.19	6.85	6.49	6.13
870-9143	UB15KKW01F-FF	SPDT	on-(on)	Snap-in	Green	8.19	6.85	6.49	6.13
870-9144	UB15SKG03C-CC	SPDT	on-(on)	PCB	Red	7.87	6.58	6.24	5.89
870-9145	UB15SKG03E-EE	SPDT	on-(on)	PCB	Yellow	7.87	6.58	6.24	5.89
870-9146	UB15SKG03F-FF	SPDT	on-(on)	PCB	Green	7.87	6.58	6.24	5.89
870-9147	UB16KKW01C-CC	SPDT	on-on	Snap-in	Red	8.98	7.51	7.12	6.72
870-9148	UB16KKW01E-EE	SPDT	on-on	Snap-in	Yellow	8.98	7.51	7.12	6.72
870-9149	UB16KKW01F-FF	SPDT	on-on	Snap-in	Green	8.99	7.51	7.12	6.72
870-9150	UB16SKG03C-CC	SPDT	on-on	PCB	Red	8.67	7.25	6.87	6.49
870-9151	UB16SKG03E-EE	SPDT	on-on	PCB	Yellow	8.67	7.25	6.87	6.49
870-9152	UB16SKG03F-FF	SPDT	on-on	PCB	Green	8.67	7.25	6.87	6.49

LED Electrical Specifications

LED Color	Forward Peak Current	Continuous Forward Current	Reverse Peak Voltage	Current Reduction Rate above 25°	Forward Peak Voltage
Red/Yellow/Green	30/20/20 mA	20/15/15 mA	5/5/5 V	0.40/0.27/0.27	2.0/1.9/1.95