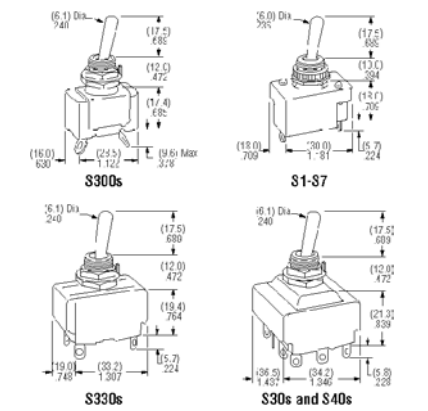


Standard Size and High Capacity Switches

Standard Size Toggle Switches



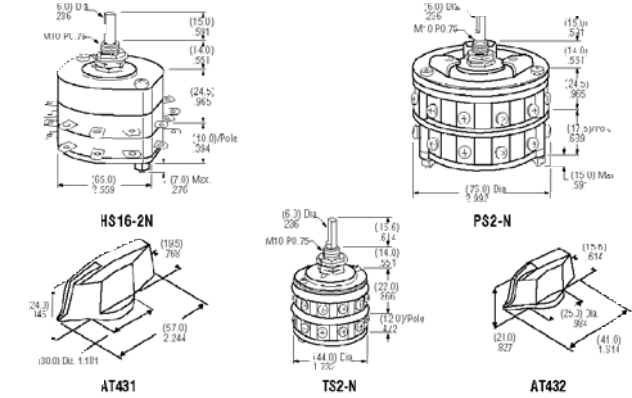
S Series. Variations: 1-4 pole; 15 A-25 A electrical capacities; solder lug, screw and .250" quick connect terminals; 12 mm bushings. Many devices UL recognized and CSA certified. Terminal hardware provided with screw terminals. Bright chrome finish on bat lever. Mounting hardware provided.

High Capacity Toggle Switches

Variations: 2 pole; 30-50 A range of electrical capacities; 12 mm bushings. Screw terminals. Terminal hardware provided. Bright chrome bat lever. S821 UL recognized; S532, S533, S821 CSA certified. **S732 Body:** 1.496"W x 2.362"L x 1.535"H.

Stock No.	Mfr.'s Type	Pole Throw	Circuit	Resistive Load		Inductive	EACH		
				125 VAC	250 VAC		1-24	25-49	50-99
870-9240	S821	DPST	on-none-off	30 A	30 A	—	19.90	18.71	17.51
870-9237	S532	DPDT	on-none-on	30 A	15 A	15 A	21.05	19.79	18.52
870-9239	S732	DPDT	on-none-on	50 A	30 A	25 A	49.30	46.34	43.38
870-9238	S533	DPDT	on-off-on	30 A	15 A	15 A	21.40	20.12	16.95

Standard Size and High Capacity Rotaries



Available from 6 amp to 30 amp. Available in 1-12 positions and 1-6 pole with nonshorting circuits. Shorting circuits are also available. **Adjustable Settings:** 2, 3, 4, etc. through 11. .250" quick connect/solder lug terminals on HS. Hardware provided with screw terminals on TS and PS models.

Stock No.	Mfr.'s Type	Terminals	Resistive Load		EACH		
			125 VAC	250 VAC	1-24	25-49	50-99
870-9251	HS16-1N	1 COMM 11 LOAD	12 A	6 A	17.00	15.98	14.96
870-9253	HS16-2N	2 COMM 22 LOAD	12 A	6 A	24.40	22.94	21.47
870-9255	HS16-3N	3 COMM 33 LOAD	12 A	6 A	32.30	30.36	28.42
870-9257	HS16-4N	4 COMM 44 LOAD	12 A	6 A	56.60	53.20	49.81
870-9259	HS16-5N	5 COMM 55 LOAD	12 A	6 A	69.60	65.42	61.25
870-9261	HS16-6N	6 COMM 66 LOAD	12 A	6 A	101.00	94.94	88.88
870-9265	PS1-N	1 COMM 11 LOAD	30 A	30 A	32.30	30.36	28.42
870-9266	PS2-N	2 COMM 22 LOAD	30 A	30 A	52.60	49.44	46.29
870-9267	PS3-N	3 COMM 33 LOAD	30 A	30 A	73.00	68.62	64.24
870-9268	PS4-N	4 COMM 44 LOAD	30 A	30 A	94.00	88.36	82.72
870-9269	TS1-N	1 COMM 11 LOAD	6 A	6 A	29.00	27.26	25.52
870-9270	TS2-N	2 COMM 22 LOAD	6 A	6 A	39.50	37.13	34.76
870-9271	TS3-N	3 COMM 33 LOAD	6 A	6 A	50.25	47.24	44.22
870-9272	TS4-N	4 COMM 44 LOAD	6 A	6 A	80.90	76.05	71.19
870-9159	AT431	Large Rotary Knob			2.72	1.98	1.95
870-9160	AT432	Small Rotary Knob			2.02	1.98	1.95

Solder Lug Terminals

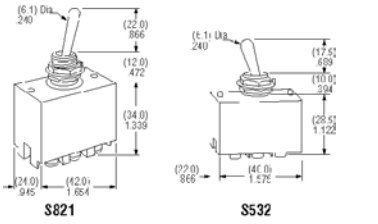
Stock No.	Mfr.'s Type	Pole Throw	Circuit () = momentary	Resistive Load		Inductive	EACH		
				125 VAC	250 VAC		1-24	25-49	50-99
870-9203	S1A	SPST	on-none-off	15 A	6 A	8 A	3.05	2.84	2.62
870-9206	S2A	SPDT	on-none-on	15 A	6 A	8 A	3.50	3.26	3.01
870-9209	S3A	SPDT	on-off-on	15 A	6 A	8 A	3.60	3.35	3.10
870-9209	S305	SPDT	on-none-(on)	15 A	6 A	8 A	4.35	4.05	3.74
870-9228	S308	SPDT	(on)-off-(on)	15 A	6 A	8 A	4.45	4.14	3.83
870-9229	S331	DPST	on-none-off	25 A	25 A	10 A	5.90	5.49	5.07
870-9155	S21A	DPST	on-none-off	15 A	15 A	8 A	4.40	4.09	3.78
870-9231	S332	DPDT	on-none-on	25 A	15 A	10 A	5.91	5.50	5.09
870-9233	S333	DPDT	on-off-on	25 A	15 A	10 A	6.95	6.46	5.98
870-9951	S335	DPDT	on-none-(on)	15 A	6 A	8 A	7.00	6.51	6.02
870-9952	S338	DPDT	(on)-off-(on)	15 A	6 A	8 A	7.65	7.11	6.58
870-9218	S32	3PDT	on-none-on	25 A	9 A	10 A	8.70	8.09	7.48
870-9219	S33	3PDT	on-off-on	25 A	9 A	10 A	9.40	8.74	8.08
870-9156	S35	3PDT	on-none-(on)	15 A	6 A	8 A	9.40	8.74	8.08
870-9220	S42	4PDT	on-none-on	25 A	9 A	10 A	10.05	9.35	8.64
870-9221	S43	4PDT	on-off-on	25 A	9 A	10 A	10.85	10.10	9.33

Screw Terminals

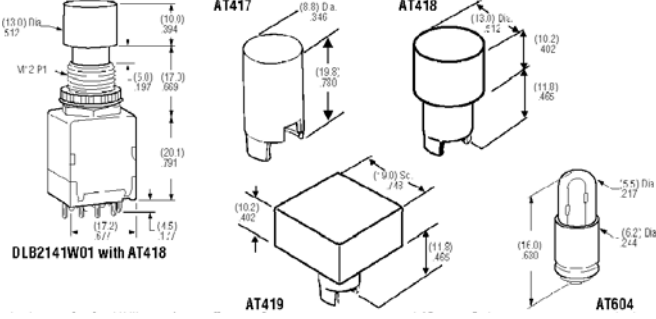
870-9223	S301T	SPST	on-none-off	15 A	6 A	10 A	4.30	4.00	3.70
870-9225	S302T	SPDT	on-none-on	15 A	6 A	10 A	4.45	4.14	3.83
870-9227	S303T	SPDT	on-off-on	15 A	6 A	10 A	4.70	4.37	4.04
870-9230	S331T	DPST	on-none-off	15 A	15 A	10 A	6.60	6.14	5.68
870-9232	S332T	DPDT	on-none-on	15 A	15 A	10 A	6.95	6.46	5.98
870-9234	S333T	DPDT	on-off-on	15 A	15 A	10 A	9.64	8.76	6.75

Quick Connect Terminals

870-9205	S1F	SPST	on-none-off	15 A	6 A	8 A	3.35	3.12	2.88
870-9208	S2F	SPDT	on-none-on	15 A	6 A	8 A	3.95	3.67	3.40
870-9211	S3F	SPDT	on-off-on	15 A	6 A	8 A	4.10	3.81	3.53
870-9215	S6F	DPDT	on-none-on	20 A	10 A	8 A	6.15	5.72	5.29
870-9157	S7F	DPDT	on-off-on	20 A	10 A	8 A	6.20	5.77	5.33



Standard Size Lighted Pushbuttons



Full face illumination. Rear panel threaded mounting. Momentary and alternate action. **Resistive Load:** 5 A max. @ 125 V AC. **Electrical Life:** 10,000 operations min. **Total Travel:** .196". **Operating Force:** 1,300 g (mom.) and 1,200 g (alt.).

Switches

Stock No.	Mfr.'s Type	Pole Throw	Circuit () = mom.	Description	EACH		
					1-24	25-49	50-99
870-8200	DLB2141W01	DPDT	on-(on)	Switch only	9.40	8.84	8.27
870-8201	DLB2145W01	DPDT	on-on	Switch only	10.00	9.40	8.80

Snap-On Caps

870-0851	AT417B	Cap	.346" Dia.	White	.80	.75	.70
870-0852	AT417C	Cap	.346" Dia.	Red	.80	.75	.70
870-6785	AT418E	Cap	.512" Dia.	Yellow	1.30	1.22	1.14
870-8237	AT418F	Cap	.512" Dia.	Green	1.30	1.22	1.14
870-4501	AT418G	Cap	.512" Dia.	Blue	1.30	1.22	1.14
870-8229	AT419B	Cap	.748" Sqr.	White	1.30	1.22	1.14
870-8226	AT419C	Cap	.748" Sqr.	Red	1.30	1.22	1.14

Incandescent Lamp

Stock No.	Mfr.'s Type	Voltage	Current	Endurance	EACH		
					1-24	25-49	50-99
870-8300	AT604-14V	14 V	80 mA	750 hours	1.60	1.50	1.41
870-8305	AT604-28V	28 V	40 mA	1000 hours	1.60	1.50	1.41

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