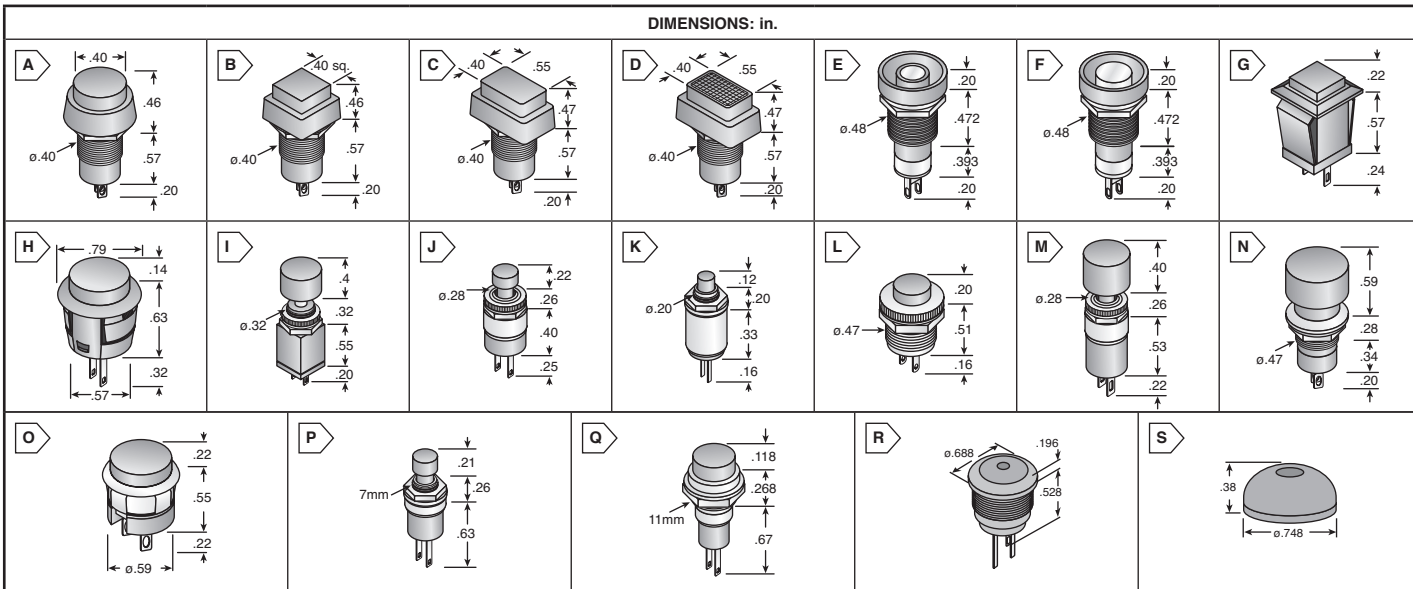


# MOUNTAIN SWITCH Pushbutton Switches



## MINIATURE SOFT TOUCH

**Specifications:**

- Mechanical life: 100,000 operations
- Electrical life: 50,000 operations

- Type: SPST
- Button material: Metal is aluminum; all others are molded plastic.

( )=Momentary

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Circuit	Frame Color	Cap Color	Price Each				
					1	50	100	500	1000
<b>Rating: 3A/125VAC</b>									
10PA322	A	Off-(On)	Black	Red	3.26	2.72	2.48	2.25	2.11
10PP422	A	Off-On	Black	Red	3.01	2.73	2.48	2.26	2.15
10PA323	A	Off-(On)	Black	Black	3.26	2.72	2.48	2.25	2.11
10PP423	A	Off-On	Black	Black	3.01	2.73	2.48	2.26	2.15
107-3029-EVX	A	Off-(On)	Silver	Silver	3.51	3.38	3.32	3.26	3.12
107-3030-EVX	A	Off-On	Silver	Silver	3.74	3.60	3.54	3.47	3.31
10PA332	B	Off-(On)	Black	Red	2.71	2.46	2.35	2.24	2.10
10PP432	B	Off-On	Black	Red	2.80	2.55	2.42	2.31	2.20
107-3031-EVX	B	Off-(On)	Black	Black	2.06	1.97	1.94	1.90	1.83
107-3032-EVX	A	Off-(On)	Black	Silver	2.81	2.70	2.65	2.61	2.50
107-3033-EVX	B	Off-On	Black	Silver	3.01	2.90	2.84	2.79	2.67
107-3034-EVX	B	Off-(On)	Silver	Silver	3.54	3.41	3.36	3.28	3.16
107-3035-EVX	C	Off-(On)	Black	Red	2.00	1.93	1.88	1.85	1.78
107-3036-EVX	C	Off-On	Black	Red	2.20	2.13	2.09	2.05	1.96
107-3037-EVX	C	Off-(On)	Black	Black	2.00	1.93	1.89	1.85	1.78
107-3039-EVX	C	Off-(On)	Black	Silver	2.74	2.63	2.58	2.53	2.43
107-3040-EVX	C	Off-(On)	Silver	Silver	3.89	3.74	3.66	3.59	3.45
107-3041-EVX	D	Off-(On)	Black	Silver	2.74	2.63	2.58	2.53	2.43
107-3042-EVX	D	Off-(On)	Silver	Silver	3.49	3.36	3.29	3.22	3.10

## STANDARD TOUCH

**Specifications:**

- Type: SPST

( )=Momentary

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Circuit	Rating	Cap Color	Price Each				
					1	50	100	500	1000
10PA201	I	Off-(On)	3A/125V	Red	2.45	2.34	2.22	2.12	2.01
10PA220	J	Off-(On)	1A/125V	Red	2.56	2.33	2.22	2.12	2.01
10PA018	K	Off-(On)	.5A/125V	Red	3.27	2.95	2.65	2.38	2.10
10PA019	K	Off-(On)	.5A/125V	Black	3.27	2.95	2.65	2.38	2.10
10PA080	L	Off-(On)	1A/125V	Black	1.98	1.88	1.79	1.71	1.63
10PA081	L	Off-(On)	1A/125V	Black	1.98	1.88	1.79	1.71	1.63
10PA112	M	Off-(On)	1A/125V	Black	3.01	2.73	2.48	2.26	2.15
10PA122	M	On-(Off)	1A/125V	Black	2.72	2.65	2.56	2.48	2.36
10PM031	N	On-Off	3A/250V	Red	3.42	3.11	2.89	2.75	2.61
10PM021	N	Off-(On)	3A/250V	Red	2.11	2.00	1.91	1.82	1.74
10PM022	N	Off-(On)	3A/250V	Black	2.11	2.00	1.91	1.82	1.74
107-3044-EV	O	Off-(On)	3A/125V	Red	1.86	1.79	1.75	1.73	1.66
107-3046-EV	O	Off-(On)	3A/125V	Black	1.86	1.79	1.75	1.73	1.66
104-0010-EVX	P	Off-(On)	0.5A/125V	White	.91	.76	.69	.62	.58
103-1216-EVX	P	Off-(On)	1A/125V	Green	1.05	.87	.797	.712	.664
104-0012-EVX	P	Off-(On)	0.5A/125V	Red	.91	.76	.69	.62	.58
104-0013-EVX	P	Off-(On)	0.5A/125V	Black	.91	.76	.69	.62	.58
103-1218-EVX	P	(Off)-On	1A/125V	Red	1.14	.95	.90	.86	.78
103-1219-EVX	P	(Off)-On	1A/125V	Black	1.14	.95	.90	.86	.78
104-0042-EVX	Q	Off-(On)	3A/125V	Red	1.87	1.55	1.42	1.28	1.18
104-0043-EVX	Q	Off-(On)	3A/125V	Black	1.87	1.55	1.42	1.28	1.18

## GUARDED

**Specifications:**

- Rating: 3A/125VAC
- Contact resistance: 20mΩ
- Mounting hole: .48"
- Solder terminals
- Dielectric strength: 1000V for 1 minute
- Type: SPST

( )=Momentary

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Circuit	Frame Color	Cap Color	Price Each				
					1	50	100	500	1000
107-1258-S	E	Off-On	Black	Silver	4.18	3.80	3.46	3.14	2.86
107-1258R	E	Off-On	Black	Red	4.18	3.80	3.46	3.14	2.86
107-1258BU	E	Off-On	Black	Blue	4.18	3.80	3.46	3.14	2.86
107-1259-R	E	Off-(On)	Black	Red	3.57	3.25	2.95	2.68	2.44
107-1261B	F	Off-On	Black	Black	3.81	3.47	3.15	2.87	2.66
107-1261R	F	Off-On	Black	Red	3.81	3.47	3.15	2.87	2.66
107-1262-R	F	Off-(On)	Black	Red	3.01	2.73	2.48	2.26	2.05
107-1262-B	F	Off-(On)	Black	Black	3.01	2.73	2.48	2.26	2.05

## ILLUMINATED PUSHBUTTON SWITCHES AND CAP

**Specifications:**

- Max. current/voltage rating w/resistive load: 400mA/32VAC, 100mA/50VDC, 125mA/125VAC
- Contact resistance: Max. 50mΩ (initial)
- Solder terminals
- Dielectric strength: 1000VAC rms



RoHS Compliant

## MOLDED PLASTIC

**Specifications:**

- Solder terminals
- Type: SPST

( )=Momentary

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Circuit	Rating	Cap Color	Price Each				
					1	50	100	500	1000
10PA211	G	Off-(On)	1A/125V	Black	1.68	1.52	1.39	1.29	1.17
10PA005	H	Off-(On)	3A/125V	Red	1.48	1.39	1.29	1.21	1.10
107-DS412W	H	Off-(On)	3A/125V	White	1.48	1.39	1.29	1.21	1.10

MOUSER STOCK NO.	Fig.	Circuit	Frame Color	Cap Color	Price Each				
					1	50	100	500	1000
107-6215-EVX	R	Off-(On)	White	Yellow	6.51	4.65	4.22	3.84	3.53
107-6217-EVX	R	Off-(On)	Red	Blue	6.03	4.31	3.92	3.56	3.27
107-6213-EVX	R	Off-(On)	Yellow	Red	6.03	4.31	3.92	3.56	3.27
107-6212-EVX	R	Off-(On)	Green	Black	6.03	4.31	3.92	3.56	3.27
107-6211-EVX	R	Off-(On)	Blue	Black	6.97	4.98	4.52	4.12	3.78
<b>Water Proof Cap</b>									
107-6003-EV	S	--	--	Clear	.73	.52	.47	.43	.40