

MOUNTAIN SWITCH Toggle Switches



RoHS Compliant This product is RoHS compliant.

SEALED ULTRA-MINIATURE TOGGLE SWITCHES - PANEL MOUNT

Specifications:

- Rating: 0.4VA/20VAC or DC
- Contact Resistance: 20mΩ max.
- Insulation Resistance: 1000MΩ min.



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For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Width (W) (in.)	Type	Circuit	Price Each				
					1	50	100	500	1000
108-2US1T1253-EV	A	0.178	SPDT	On-On	2.91	2.43	2.21	2.01	1.70
108-2US3T1255-EV	A	0.178	SPDT	On-Off-On	3.79	3.16	2.87	2.61	2.21
108-2UD1T1256-EV	A	0.178	DPDT	On-On	3.27	2.72	2.48	2.25	1.90
108-2US1T1659-EV	B	0.193	SPDT	On-On	3.09	2.58	2.34	2.13	1.80
108-2US3T1661-EV	B	0.193	SPDT	On-Off-On	3.79	3.16	2.87	2.61	2.21
108-2UD1T1662-EV	B	0.193	DPDT	On-On	3.79	3.16	2.87	2.61	2.21
108-2US1T1765-EV	C	0.209	SPDT	On-On	3.09	2.58	2.34	2.13	1.80
108-2US3T1767-EV	C	0.209	SPDT	On-Off-On	3.79	3.16	2.87	2.61	2.21
108-2UD1T1768-EV	C	0.209	DPDT	On-On	3.79	3.16	2.87	2.61	2.21

SUB-MINIATURE TOGGLE SWITCHES

Specifications:

- Rating: 1A/250VAC; 3A/120VAC or 28VDC
- Contact Resistance: 20mΩ max.
- Insulation Resistance: 1000MΩ min.



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For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Width (W) (in.)	Type	Circuit	Price Each				
					1	50	100	500	1000
108-0041-EVX	D	0.20	SPST	Off-On	1.97	1.81	1.74	1.67	1.26
108-0042-EVX	D	0.20	SPDT	On-On	2.16	1.99	1.91	1.83	1.38
108-0044-EVX	D	0.20	SPDT	On-Off-On	1.97	1.81	1.74	1.67	1.26
108-0043-EVX	D	0.36	DPDT	On-On	2.81	2.56	2.40	2.28	2.05
108-0046-EVX	D	0.36	DPDT	On-Off-On	4.20	3.46	2.92	2.42	2.30
108-0047-EVX	E	0.20	SPST	Off-On	2.98	2.66	2.24	1.80	1.59
108-0048-EVX	E	0.20	SPDT	On-On	3.27	2.92	2.46	1.98	1.74
108-0049-EVX	E	0.36	DPDT	On-On	2.81	2.56	2.40	2.28	2.05
108-0050-EVX	F	0.20	SPST	On-Off	2.98	2.66	2.24	1.80	1.59
108-0051-EVX	F	0.20	SPDT	On-On	1.97	1.81	1.74	1.67	1.26
108-0052-EVX	F	0.36	DPDT	On-On	2.74	2.49	2.33	2.21	1.99

MINIATURE TOGGLE SWITCHES

Specifications:

- Rating: 2A/250VAC; 5A/120VAC or 28VDC
- Contact Resistance: 10mΩ max.
- Insulation Resistance: 1000MΩ min.



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For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Width (W) (in.)	Type	Circuit	Price Each				
					1	50	100	500	1000
108-0001-EVX	G	0.27	SPST	Off-On	1.70	1.64	1.58	1.51	1.26
108-0002-EVX	G	0.27	SPDT	On-Off-(On)	2.81	2.56	2.40	2.28	2.05
108-0053-EVX	G	0.27	SPDT	(On)-Off-(On)	2.81	2.56	2.40	2.28	2.05
108-0005-EVX	G	0.45	DPDT	(On)-Off-(On)	3.62	3.06	2.87	2.71	2.44
108-0010-EVX	H	0.45	DPDT	On-On	3.03	2.75	2.57	2.44	2.20
108-0008-EVX	H	0.27	SPST	Off-On	2.04	1.47	1.38	1.28	1.07
108-0009-EVX	H	0.27	SPDT	On-On	2.24	1.61	1.52	1.41	1.17
108-0006-EVX	I	0.50	3PDT	On-Off-On	5.18	4.83	4.69	4.38	4.00
108-0007-EVX	I	0.50	4PDT	On-Off-On	8.99	7.80	7.09	6.45	5.94
108-0038-EVX	J	0.27	SPST	Off-On	3.13	2.86	2.68	2.55	2.29
108-0040-EVX	J	0.27	SPST	Off-On	2.83	2.58	2.42	2.30	2.07
108-0027-EVX	K	0.27	SPST	Off-On	2.16	1.99	1.91	1.83	1.38
108-0028-EVX	K	0.27	SPDT	(On)-Off-(On)	3.13	2.85	2.67	2.54	2.28
108-0031-EVX	K	0.45	DPDT	On-Off-On	3.37	3.16	2.98	2.68	2.57
108-0011-EVX	L	0.27	SPDT	On-On	1.97	1.81	1.74	1.67	1.26
108-0017-EVX	L	0.45	DPDT	On-On	4.01	3.39	3.18	3.00	2.70
108-0018-EVX	L	0.45	DPDT	On-Off-On	3.62	3.06	2.87	2.71	2.44
108-0020-EVX	M	0.27	SPDT	On-On	3.27	2.92	2.46	1.98	1.74
108-0021-EVX	M	0.27	SPDT	On-Off-On	2.76	2.58	2.45	2.20	2.05
108-0023-EVX	M	0.27	SPDT	(On)-Off-(On)	3.13	2.86	2.68	2.55	2.29
108-0024-EVX	M	0.45	DPDT	On-On	3.62	3.06	2.87	2.71	2.44

TOGGLE SWITCH CAPS

Specifications:

- Threaded bushing



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MOUSER STOCK NO.	Fig.	Color	Price Each				
			1	50	100	500	1000
108-00323-EV	N	Red	.17	.15	.13	.12	.11
108-00332-EV	N	Black	.17	.15	.13	.12	.11
108-00341-EV	N	White	.17	.15	.13	.12	.11
108-00357-EV	N	Blue	.17	.15	.13	.12	.11
108-00365-EV	N	Yellow	.17	.15	.13	.12	.11
108-00376-EV	N	Green	.17	.15	.13	.12	.11

DIMENSIONS: in.

Technical drawings A through N showing various toggle switch dimensions and configurations. Each drawing includes dimension lines and numerical values in inches. Drawing A shows a top view of a sealed ultra-miniature toggle switch with dimensions: .15, .063, .229, .178, .276. Drawing B shows a side view of the same switch with dimensions: .15, .063, .20, .193, .276. Drawing C shows a top view of a sub-miniature toggle switch with dimensions: .15, .063, .20, .209, .276. Drawing D shows a side view of a sub-miniature toggle switch with dimensions: .37, .22, .34, W. Drawing E shows a top view of a miniature toggle switch with dimensions: .50, .22, .34, W. Drawing F shows a side view of a miniature toggle switch with dimensions: .21, .22, .34, W. Drawing G shows a top view of a miniature toggle switch with dimensions: .41, .35, .35, W. Drawing H shows a side view of a miniature toggle switch with dimensions: .48, .28, .35, W. Drawing I shows a top view of a miniature toggle switch with dimensions: .41, .35, .571, W. Drawing J shows a side view of a miniature toggle switch with dimensions: .393, .35, .35, W. Drawing K shows a top view of a miniature toggle switch with dimensions: .84, .35, .35, W. Drawing L shows a side view of a miniature toggle switch with dimensions: .288, .46, .50, W. Drawing M shows a top view of a toggle switch cap with dimensions: .29, .46, .50, W. Drawing N shows a side view of a toggle switch cap with dimensions: .20 ±.012, .165 ±.012, .453 ±.012.

Mountain Switch

Toggle Switches