

# Tactile and Jog Switches



**SEALED TACTILE SWITCHES**

RoHS Compliant This product is RoHS compliant.

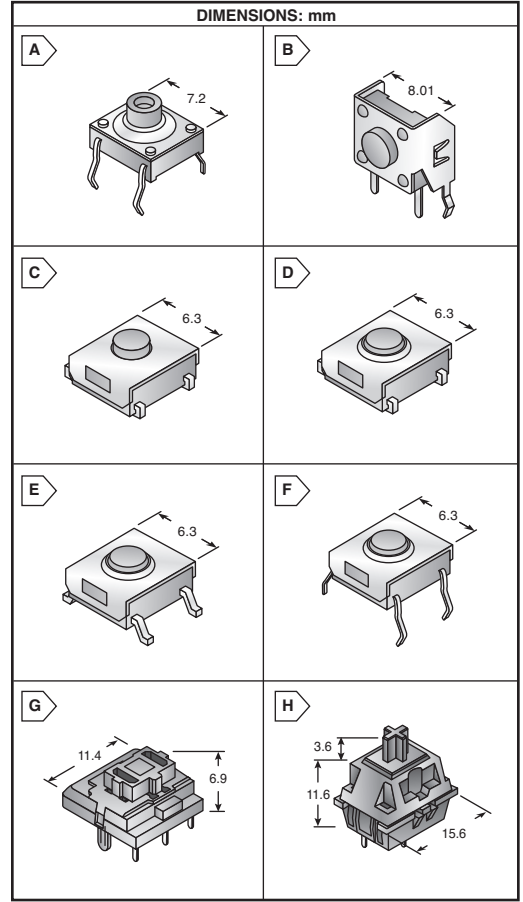
- Dielectric withstanding voltage: 250VAC
- Insulation resistance: 100MΩ min.
- Electrical Life: 100,000 cycles min.
- Contact Form: SPST-No
- Contact Resistance: 100mΩ Max.
- Operating Force: 160g



RoHS Compliant

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Apem Part No.	Fig.	Termination Type	Height (mm)	Price Each			
					1	25	100	500
642-MJTP1119	MJTP1119	A	Thru-hole	5	.58	.54	.50	.48
642-MJTP1129	MJTP1129	B	Thru-hole	4.35	.63	.62	.58	.55
642-MJTPSJW69N	MJTPSJW69N	C	SMT	3.7	.49	.46	.44	.42
642-MJTPSJW66N	MJTPSJW66N	D	SMT	3.1	.55	.52	.49	.46
642-MJTSMW	MJTSMW	E	SMT	3.1	.55	.52	.49	.46
642-MJTSPHW	MJTSPHW	F	Thru-hole	3.1	.55	.52	.49	.46
642-MJTSPHWA	MJTSPHWA	F	Thru-hole	2.3	.55	.52	.49	.46
642-MJTSPHWB	MJTSPHWB	F	Thru-hole	3.7	.61	.56	.52	.48



**TACTILE KEYSWITCHES**

- Switching Current: 10 mA AC/DC max. 10 μA DC min.
- Switching Voltage: 12V AC/DC
- Standard force



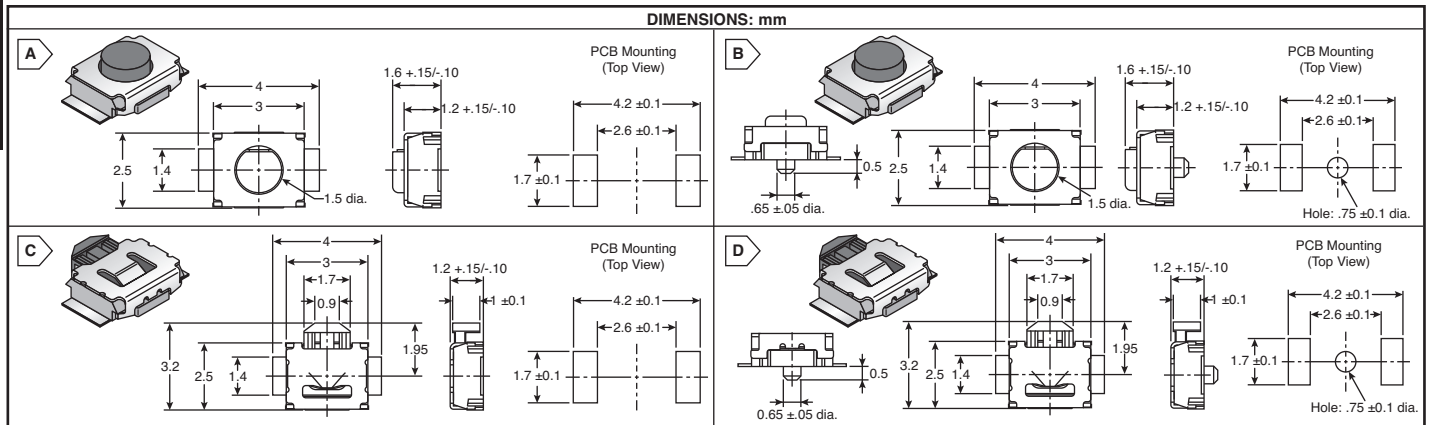
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MOUSER STOCK NO.	Cherry Part No.	Fig.	Description	Actuator Travel (mm)	Price Each			
					1	50	100	250
540-ML1A-11JW	ML1A-11JW	G	Tactile, pcb mount, integrated jumper wire	3.0-0.5	1.05	.84	.69	.63
540-MX1A-C1NN	MX1A-C1NN	H	Soft tactile, face plate mount	4.0-0.4	1.08	.93	.86	.79
540-MX1A-E1NN	MX1A-E1NN	H	Click tactile, face plate mount	4.0-0.4	1.01	.93	.86	.79
540-MX1A-C1NW	MX1A-C1NW	H	Soft tactile, pcb mount	4.0-0.4	1.01	.93	.86	.79
540-MX1A-E1NW	MX1A-E1NW	H	Click tactile, pcb mount	4.0-0.4	.92	.85	.78	.72
540-MX1A-11NN	MX1A-11NN	H	Linear, face plate mount	4.0-0.4	.80	.64	.53	.48
540-MX1A-11NW	MX1A-11NW	H	Linear, pcb mount	4.0-0.4	.80	.64	.53	.48

Tactile Switches

## OMRON B3U SERIES: ULTRA-SMALL TACTILE SWITCHES

ELECTRONIC COMPONENTS



- Industry's smallest switch allows high-density mounting on PCBs for mobile equipment as of October 2006 (according to OMRON survey)
- Dust-proof construction provides high reliability in dusty environments

- Surface mounted: Ideal for high-density mounting
- Models with ground terminals are available for protection against static electricity



RoHS Compliant

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Omron Part No.	Fig.	O.F.	Actuation	Boss	Price Each			
						1	25	50	100
653-B3U-1000P	B3U-1000P	A	153g	Top	Without	.77	.68	.61	.58
653-B3U-1000P-B	B3U-1000P-B	B	153g	Top	With	.85	.77	.69	.67
653-B3U-3000P	B3U-3000P	C	162g	Side	Without	.70	.63	.56	.55
653-B3U-3000P-B	B3U-3000P-B	D	162g	Side	With	.85	.77	.69	.67

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