



# Basic Switches

SERIES	FEATURE	MAX RATING (Resistive)	MECHANICAL LIFE	APPROVALS	CIRCUITRY
B1	Ultra Small Subminiature	2A @ 28VDC or 10mA @ 5VDC (logic level)	100,000	N/A	SPST, SPDT
B1-5	Ultra Small Subminiature Integral Levers	2A @ 28VDC or 10mA @ 5VDC (logic level)	1,000,000	N/A	SPST, SPDT
B2	Subminiature	7A @ 28VDC or 1A @ 28VDC (low level)	50,000-250,000 (varies by part number)	UL (E61705), DSCC (QPL8805)	SPST, SPDT
B2-5	Subminiature with Integral Levers	7A @ 28VDC or 1A @ 28VDC (low level)	100,000	UL (E61705)	SPST, SPDT
B2D	Subminiature with Reduced Dead Break	2A @ 28VDC or 10mA @ 5VDC (logic level)	50,000	N/A	SPDT, SPST
B3	Double Break Subminiature	8A @ 28VDC or 10mA @ 30mV (low level)	1,000,000	UL (E61705), DSCC (QPL8805)	SPST-DB, SPDT-DB
B3S	Sealed Double Break Subminiature	8A @ 28VDC or 10mA @ 5VDC (logic level)	1,000,000	N/A	SPST-DB, SPDT-DB
B3S-5	Sealed, Subminiature, Double Break, Integral Levers	8A @ 28VDC or 10mA @ 5VDC (logic level)	1,000,000	N/A	SPST-DB, SPDT-DB
B5	Double Break Miniature	10A @ 28VDC or 10mA @ 30mV (low level)	1,000,000	UL (E61705), DSCC (QPL8805)	SPST-DB, SPDT-DB
B5-7	Double Break Miniature, Two Pole	10A @ 28VDC or 10mA @ 30mV (low level)	100,000	N/A	DPDT-DB