

Plastic Film Capacitors

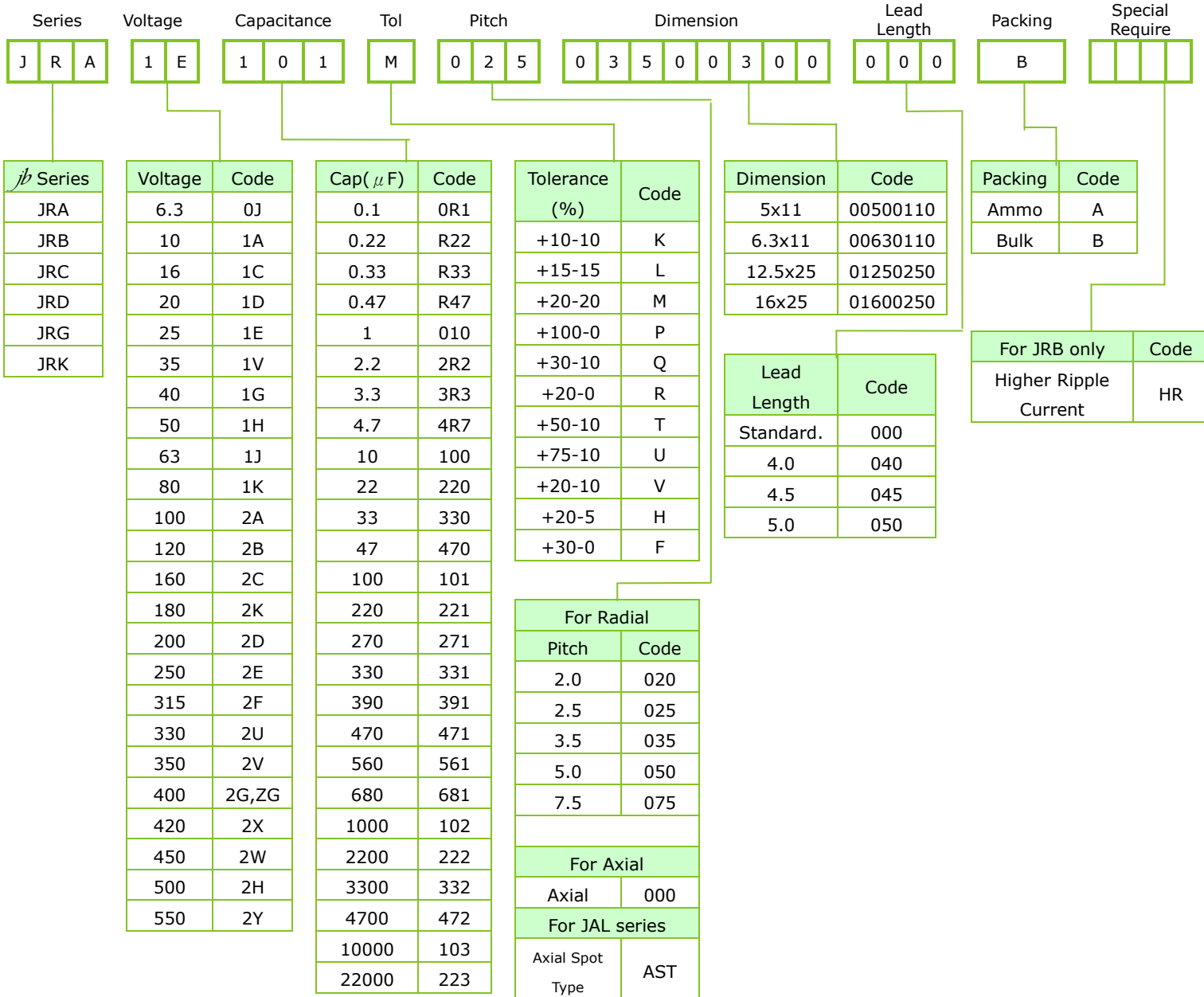
Part Number System



Main Series	Sub-Series	Voltage	Code	Capacitance	Code	Tol.	Code	Pitch	Code	Lead Length	Code	Packing	Code
JFA	0	50V	1H	10pF	100	±1%	F	Axial	000	Standard.	000	Ammo	A
JFB	0	63V	1J	100pF	101	±2%	G	3.5	035	Cut Lead Length		Bulk	B
JFC	0	100V	2A	1000pF	102	±3%	E	4.0	040				
JFD	0	160V	2C	0.01uF	103	±5%	J	4.5	045	Long Lead Length		Tape & Reel	R
JFE	0	200V	2D	0.1uF	104	±10%	K	5.0	050				
JFF	0	250V	2E	1uF	105			6.0	060				
JFG	A	300V	2L	10uF	106			7.0	070				
	B	360V	2N					8.0	080				
	C	400V	2G					8.5	085				
	D	600V	2U					9.0	090				
JFH	0	630V	2J					9.5	095				
JFJ	0	700V	2M					10.0	100				
	1	900V	1X					10.5	105				
JFL	0	1,000V	3A					11.0	110				
JFM	0	1,250V	3B					11.5	115				
JFN	0	1,600V	3C					12.0	120				
JFO	0	2,000V	3D					12.5	125				
JFP	0	3,000V	3F					13.0	130				
JFQ	0	9,000	3X					15.0	150				
JFR	0	125VAC	B2					15.5	155				
	D	150VAC	D0					20.0	200				
JFS	A	250VAC	A3					20.5	205				
	R	275VAC	A1					21.0	210				
JFT	Refer spec.	300VAC	A2					22.5	225				
	0	305VAC	A8					26.5	265				
JFV	0	310VAC	A9					27.5	275				
JFW	0	320VAC	K2										
JFZ	0	330VAC	R1										
	0	350VAC	R2										
	0	400VAC	A4										
	0	440VAC	A5										
	0	450VAC	A6										
	0	475VAC	S3										
	0	480VAC	A7										
	0	500VAC	H2										
	0	630VAC	J2										

Radial & Axial Aluminum Electrolytic Capacitors

Part Number System



Large Can Aluminum Electrolytic Capacitors

Part Number System

Series			Voltage		Capacitance			Tol	Pitch/Pins			Dimension						Special Require					
J	N	C	2	V	4	7	1	M	1	0	0	0	3	5	0	0	3	0	0				
jb Series	Voltage	Code	Cap(μF)	Code	Tolerance (%)	Code	Snap-in	Code	Dimension	Code	Special Require	Code											
JNC	6.3	0J	0.1	0R1	+10-10	K	4 Pins	VAT	12.5x25	01250250													
JNE	10	1A	0.22	R22	+15-15	L			35x30	03500300													
JNG	16	1C	0.33	R33	+20-20	M	For 2 Pins Snap-in, Screw, Lug Type		90x236	09002360													
JNJ	20	1D	0.47	R47	+100-0	P	Pitch	Code	101x237	10102370													
JNK	25	1E	1	010	+30-10	Q	10.0	100															
JMJ	35	1V	2.2	2R2	+20-0	R	12.7	127															
JML	40	1G	3.3	3R3	+50-10	T	20.0	200															
JMN	50	1H	4.7	4R7	+75-10	U	22.0	220															
JMQ	63	1J	10	100	+20-10	V	28.6	286															
JSS	80	1K	22	220	+20-5	H	32.0	320															
JSU	100	2A	33	330	+30-0	F																	
JSW	120	2B	47	470			For JSW Series																
	160	2C	100	101			Pitch	Code															
	180	2K	220	221			Standard	000															
	200	2D	270	271																			
	250	2E	330	331																			
	315	2F	390	391																			
	330	2U	470	471																			
	350	2V	560	561																			
	400	2G	680	681																			
	420	2X	1000	102																			
	450	2W	2200	222																			
	500	2H	3300	332																			
	550	2Y	4700	472																			
			10000	103																			
			22000	223																			

SMD / SMD Polymer - Aluminum Electrolytic Capacitors

Part Number System

Series			Voltage		Capacitance		Tol.	Case Size						
J	C	S	1	C	2	2	0	M	0	5	0	0	5	4
jb Series	Voltage	Code	Cap(μ F)	Code	Tolerance (%)	Code	Case Size	Code						
JCS	4	0G	0.1	0R1	$\pm 10\%$	K	4x5.4	040054						
JCK	6.3	0J	0.22	R22	$\pm 20\%$	M	6.3x5.4	063054						
JCC	10	1A	1	010	+30-10	Q	8x10.5	080105						
JCD	16	1C	2.2	2R2	+50-10	T	10x10.5	100105						
JCE	25	1E	10	100			12.5x13.5	125135						
JCL	35	1V	22	220										
JCN	50	1H	100	101										
JCZ	63	1J	220	221										
JCP	80	1K	1000	102										
	100	2A	2200	222										
			10000	103										

Ceramic Capacitors

Part Number System

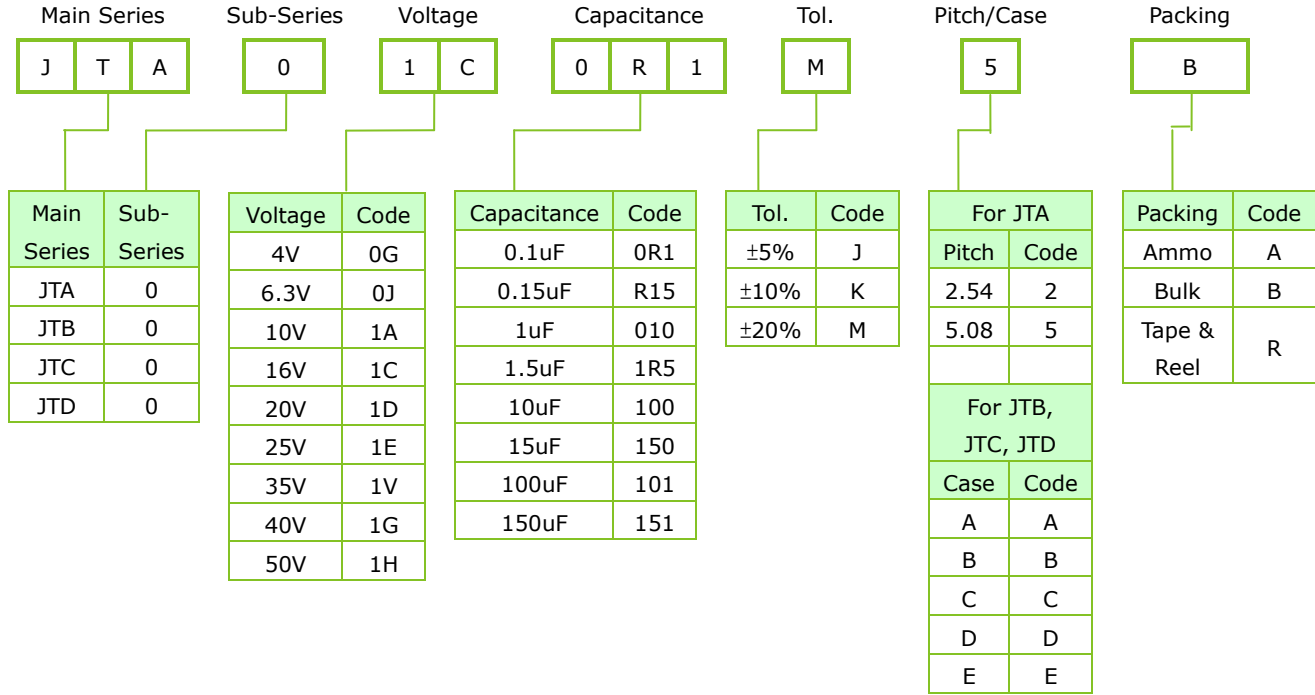
Series Voltage Capacitance Tol. Pitch/SMD Material/Temp. Char. Size Lead Length Packing



jb Series	For JYA & JYC		Capacitance	Code	Tol.	Code	For JYA & JYC		For JYA & JYC		Lead Length	Code
	Voltage	Code	0.5pF	0R5	±0.1pF	B	Temp. Char.	Code	Diameter	Code	Standard	000
JYA	1,000V	3A	1pF	1R0	±0.25pF	C	Y5P	B	6.0mm	060	Cut Lead Length	
JYC	2,000V	3D	10pF	100	±0.5pF	D	Y5U	E	6.5mm	065	3.5	035
JYM	3,000V	3F	15pF	150	±5%	J	Y5V	F	7.0mm	070	4.0	040
JYS	4,000V	3G	47pF	470	±10%	K	UJ	J	7.5mm	075	4.5	045
JYT	5,000V	3H	100pF	101	±20%	M	SL	S	8.0mm	080	5.0	050
	6,000V	3I	1000pF	102	+80-20%	Z	Y5T	T	8.5mm	085	6.0	060
	10KV	4A	0.01uF	103			YL	Y	9.5mm	095	For JYS & JYT	
	15KV	4C					N750	7	10.0mm	100	SMD	Code
	250VAC	A3							10.5mm	105	SMD	000
	300VAC	A2							11.0mm	110		
	400VAC	A4							11.5mm	115		
	For JYM								12.0mm	120		
	Voltage	Code								
	25V	1E										
	50V	1H										
	100V	2A										
	For JYS & JYT											
	Voltage	Code										
	16V	1C										
	25V	1E										
	50V	1H										
	63V	1J										
	100V	2A										
	200V	2D										
	500V	2H										
	1000V	3A										
	2000V	3D										
	3000V	3F										
	4000V	3G										
	For JYM Radial/ JYS & JYT											
	Size	Code										
	0402	004										
	0603	006										
	0805	010										
	1206	020										
	1210	030										
	1808	040										
	1812	050										
	2220	060										
	2225	070										
	3035	080										
	For JYM Axial											
	Size	Code										
	15	015										
	16	016										
	17	017										
	19	019										
	20	020										
	For JYS & JYT											
	Packing	Code										
	Ammo	A										
	Bulk	B										
	For JYS & JYT											
	Packing	Code										
	Tape & reel	T										

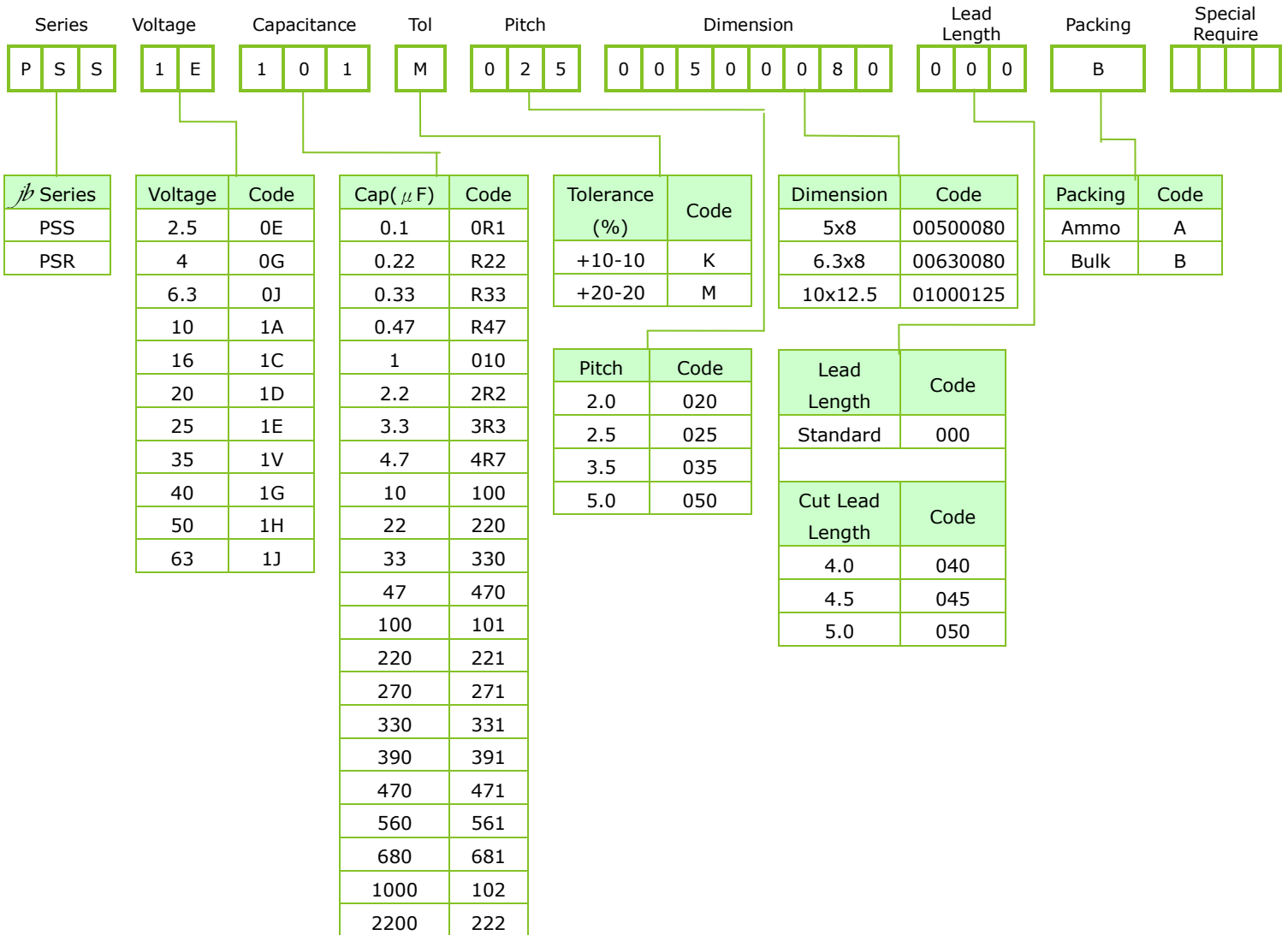
Tantalum Capacitors

Part Number System



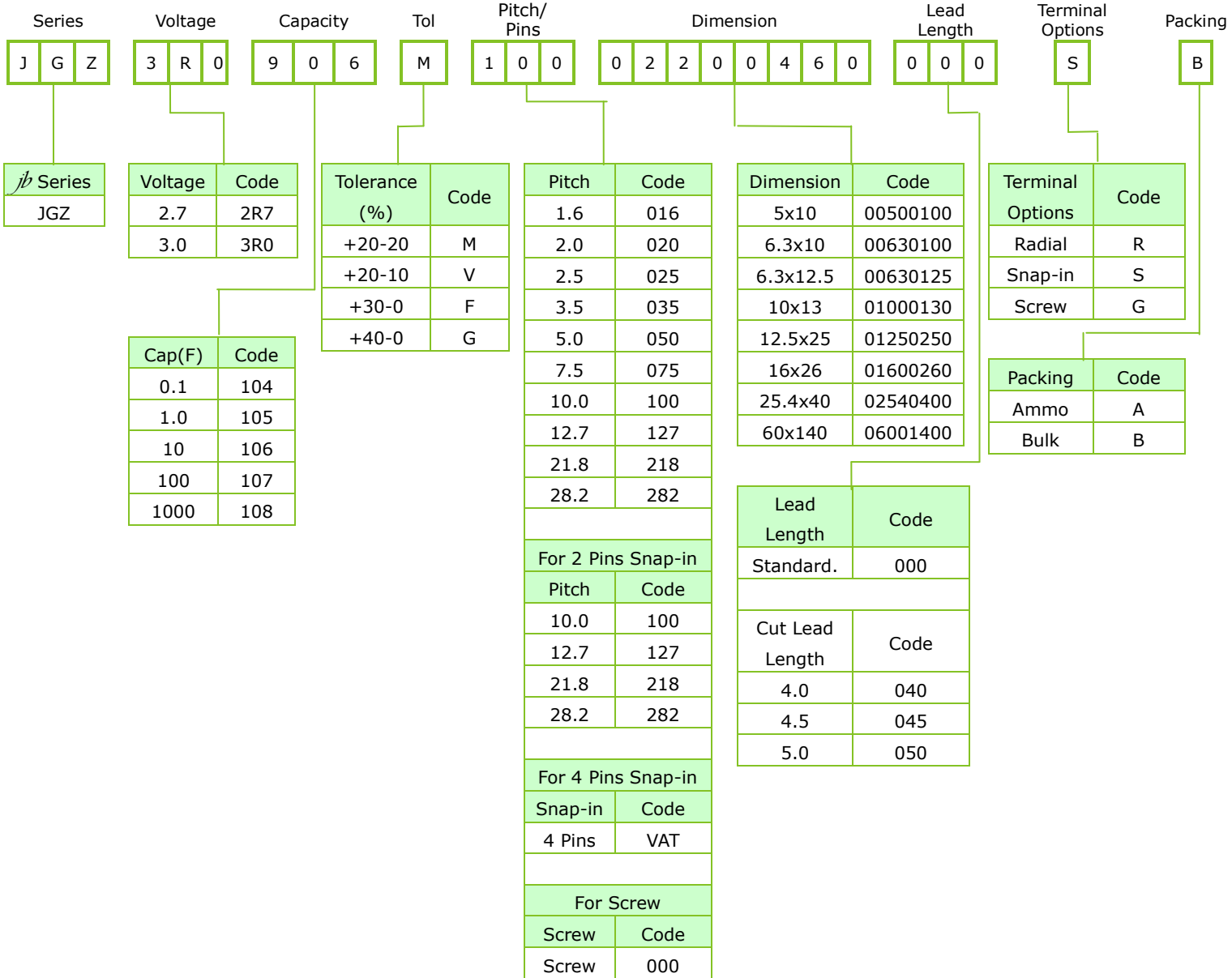
Radial Polymer Aluminum Solid Electrolytic Capacitor

Part Number System



Super Capacitors

Part Number System



Zinc Oxide Varistors

Part Number System

