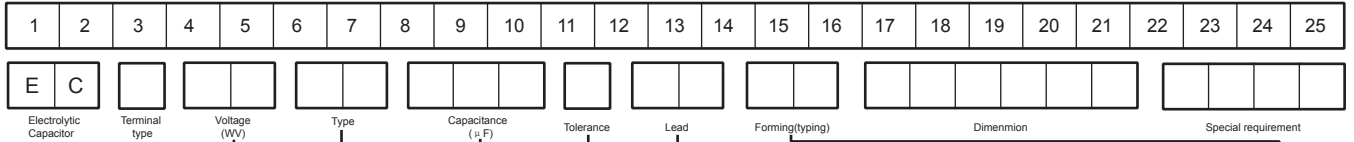




## ALUMINUM ELECTROLYTIC CAPACITORS

Product symbol system for Aluminum Electrolytic Capacitors.



Terminal Type	Code	Voltage	Code	Type	Code	Cap(μF)	Code	Tolerance (%)	Code	Taping	FF	Lead Space	
Vertical	V	6.3	0J	CD110	PT	0.1	0R1	+10	K	Lead cut and forming	FC	2.5	25
		10	1A	CD110X	PT								
		16	1C	CD117	DL								
		20	1D	CD117H	DH								
		25	1E	CD11A	PA								
Radial	R	35	1V	CD11C	CX	0.22	R22	-10	L	FM	3.5	35	
		40	1G	CD11H	PD								
		50	1H	CD11G	GW								
		63	1J	CD135	BP								
		80	1K	CD135X	BX								
		80	1K	CD136	PK								
		100	2A	CD137	PX								
		120	2B	CD138	PC								
		160	2C	CD139	BL								
		180	2K	CD13L	PL								
Snap in	S	200	2D	CD17	HS	0.33	R33	+15	M	CC	5.0	50	
		250	2E	CD171	SG								
		315	2F	CD261	LK								
		330	2U	CD263	BK								
		350	2V	CD263X	BK								
		400	2G	CD264	KH								
		420	2X	CD265	TW								
		450	2W	CD266	FK								
		500	2H	CD267	PM								
		550	2Y	CD269	PH								
Lug	L	420	2X	CD281	LL	0.47	R47	-15	P	MC	7.5	75	
		450	2W	CD282	XX								
		500	2H	CD283	DZ								
		550	2Y	CD286	GK								
		500	2H	CD287	GC								
		550	2Y	CD289	PB								
		500	2H	CD291	PE								
		550	2Y	CD292	PF								
		500	2H	CD293	BZ								
		550	2Y	CD294	BW								
Screw	G	420	2X	CD295	BC	1	010	+20	Q	CC	10	10	
		450	2W	CD296	KC								
		500	2H	CD297	BB								
		550	2Y	CD298	PN								
		500	2H	CD299	PG								
		550	2Y	CD29S	PJ								
		500	2H	CD50BP	WB								
		550	2Y	CD50H	WH								
		500	2H	CD50S	WL								
		550	2Y	CD60	QD								
				CD70H	QG								
				CD71	NP								
				CD71A	YX								
				CD71C	NC								
				CD71H	NH								
				CD71S	HX								
				CDIN	KT								
				CDPC	FC								
				CDVB	VB								
				CDVH	VH								
				CDVS	BS								

Note 1:

1. The number from 16<sup>th</sup> to 18<sup>th</sup> defines the diameter of capacitance.
2. The 16<sup>th</sup> number is tenth digit.
3. The 17<sup>th</sup> number is the single digit.
4. The 18<sup>th</sup> number is on the right of the floatpoint.

Note 2:

1. The number from 19<sup>th</sup> to 21<sup>th</sup> defines the hight of the capacitance.
2. The 19<sup>th</sup> number is the hundredth digit.
3. The 20<sup>th</sup> number is the tenth digit.
4. The 21<sup>th</sup> number is the single digit.

For example: CD110 16WV 220 μF 20% taping 12.5X25.

E	C	R	1	C	P	T	2	2	1	M	F	F	5	0	1	2	5	0	2	5
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