



Code 1 Type

Code	Model Type
J	Jamicon Radial Type (PET sleeve)
V	SMD (V-chip) Type (Nylon coating)
T	Jamicon Snap-in Type (PET sleeve)
P	Conductive Polymer Aluminum Solid Capacitor
N	Screw Type (PVC sleeve)
C	Jamicon Radial and Snap-in Type (PVC sleeve)
H	Snap-in Type (No Insulating base, PET sleeve)
M	Radial Type 8φ pitch=2.5mm (PET sleeve)

Code 2~3 Series Name (as content page 2 to page 3)

Code 4~6 Capacitance

Capacitance (μF)	0.47	4.7	47	470	4700	47000	470000	4700000	47000000	470000000
Product code	474	475	476	477	478	479	47A	47B	47C	47D

Code 7 Capacitance Tolerance

A : -8~+32%	B : -5~+10%	C : +10~+30%	D : -40~+0%	W : -15~+0%	X : -15~+5%
G : -30~+0%	H : -5~+15%	I : -20~+0%	J : -5~+5%	Q : -10~+30%	R : -0~+20%
M : -20~+20%	N : -30~+30%	O : -20~+10%	P : -0~+30%	K : -10~+10%	L : -15~+15%
S : -0~+50%	T : -10~+50%	U : -10~+75%	V : -10~+20%	E : -12~+20%	F : -5~+20%
Y : -10~+150%	Z : -20~+80%				

Code 8~10 Rated Voltage

Rated voltage (WV)	2.5	5	6.3	63	100	450
Product code	2R5	005	6R3	063	100	450

Code 11~12 Lead Process

processing form	Code	Code 11	Code 12	Description
Standard	A	S	1	Screw type standard type
			0	Standard SMD type
Ammo tape	T	T	1	Standard Dip & Snap-in type
			2	Standard ammo tape (pitch 5mm for dia.~13mm)
			4	Ammo tape with straight lead (available for dia.4~8mm)
Reel tape	R	R	1	Ammo formed tape with pitch 2.5mm (available for dia.4~5mm)
			2	Standard reel tape (pitch 5mm for dia.~10mm)
			3	Reel tape with straight lead (available for dia.4~8mm)
Straight cut	C	C	3	Reel formed tape with pitch 2.5mm (available for dia.4~5mm)
			5	Straight cut lead with L : 3.2±0.5mm
			7	Straight cut lead with L : 4.0±0.5mm
Kink (Crimp) cut	K	K	2	Straight cut lead with L : 5.0±0.5mm
Formed cut	F	F	6	Kink cut lead with L : 4.5±0.5mm
			6	Formed cut lead with L : 4.0±0.5mm (pitch : 5mm)

Code 13 Special Specification

A	Standard	J	SMD is 25pes each row, the bend of SNAP-IN terminal foot is 90°	S	Spacer special DIP special requirement	2	Life & ESR special
B	DF (tanδ) special	K	Above life specified in catalog	T	Length of body special fortolerance	3	Life & impedance special
C	ESR special	L	Pins or wire diameter	U	Pack special	4	Life & Ripple current special
D	Impedance special	M	Customer requirements	V	Sleeve special	5	Life & LC special
E	Ripple current special	N	Pitch special	W	Capacitance special	6	Life & rubber cover or capacitor cover plate
F	LC special	O	LC & ESR or impedance special	X	DF & LC & ESR or impedance special	7	DF & ESR or impedance special
G	GUM or special for capacitor cover plate or non-salient point in bottom	P	Under life specified in catalog	Y	RC & LC & ESR or impedance special	8	DF & RC special
H	Customer requirements	Q	DF & Ripple current & ESR or impedance special	Z	Frquency & ESR or impedance special	9	DF & LC special
I	RC & LC special	R	Shelf is 1000hrs	1	Life & DF special	0	RC & ESR or impedance special

Code 14 Sleeve Code (please contact us if the sleeve code in the form cannot corresponding with your requirement.)

Code	Series	Color
5	NT,SS,SA,NS,SK,NK,TE,TQ,TT,TV,TP,WJ,TR,TW,WE,RV,WH,LS,HS,HM,LB,HB,HF,HX KP,MP,GP,UP,WP,QP,RP,XP,BP,JP,EP	Black with white printing
6	SV,TU,WF	Black with golden printing
7	LT,HT	Green with white printing
9	MZ	Green with silvery printing
A	LK,WB	Green with black printing
B	TL,TZ,TH,LL,HL,HV	Brown with white printing
C	SL,WL,TF	Green with golden printing
M	SH,TK,ST,TC	Black with blue printing
U	WG	Dark purple with white printing
Z	TX,TJ,TA	Brown with silvery printing
N	CS,CA,CN,CR,CT,CE,CP,CH,CU,CL,CF,CK,CZ,CD,CJ,CB FG,FP,FR,FF,FS,FH,FT,FL,VP,VB,VS	SMD standard pack & POLYMER
Q	NC	Blue with black printing

Code 15~17 Case Size (please contact us if the case size is required and not shown in the table.)

Code 15 Diameter

Code	A	B	C	D	E	F	G	8	H
Case size	3	4	5	5.5	6.3	7.3	8	8.2	10
Code	9	J	K	L	M	N	7	P	Q
Case size	10.2	12	12.5	13	16	18	18.5	20	22
Code	R	S	T	U	V	W	X	Y	Z
Case size	25	30	35	40	45	51	64	77	90

Code 16~17 Length

For ECAP-DIP & POLYMER-DIP & SNAP-IN & SCREW TYPE:

Code	05	07	09	10	1A	11	1B	12	1C	13
Length	05	07	09	10	10.5	11	11.5	12	12.5	13
Code	14	15	16	17	18	20	25	30	3B	32
Length	14	15	16	17	18	20	25	30	31.5	32
Code	35	3F	36	40	45	50	55	60	65	70
Length	35	35.5	36	40	45	50	55	60	65	70
Code	75	80	90	96	A0	B5	C1	D0	E4	F5
Length	75	80	90	96	100	115	121	130	144	155

For V-CHIP SMD

Code	01	02	03	04	05	06	07	08
Length	5.4	6.2	10.2	7.7	13.5	16、16.5	12.5	5.8

For POLYMER SMD

Code	A1	A2	A3	A4	A5	A6	A7	A8	A9
Length	5.8	6.0	6.7	7.7	10.2	10.4	12.0	12.2	9.0

Code 18 Other special code

H: Intelligent instrument	R: Medical	X: Weekly date code
L: Jamicon	S: Auto grade	6: Industrial equipment / inverter