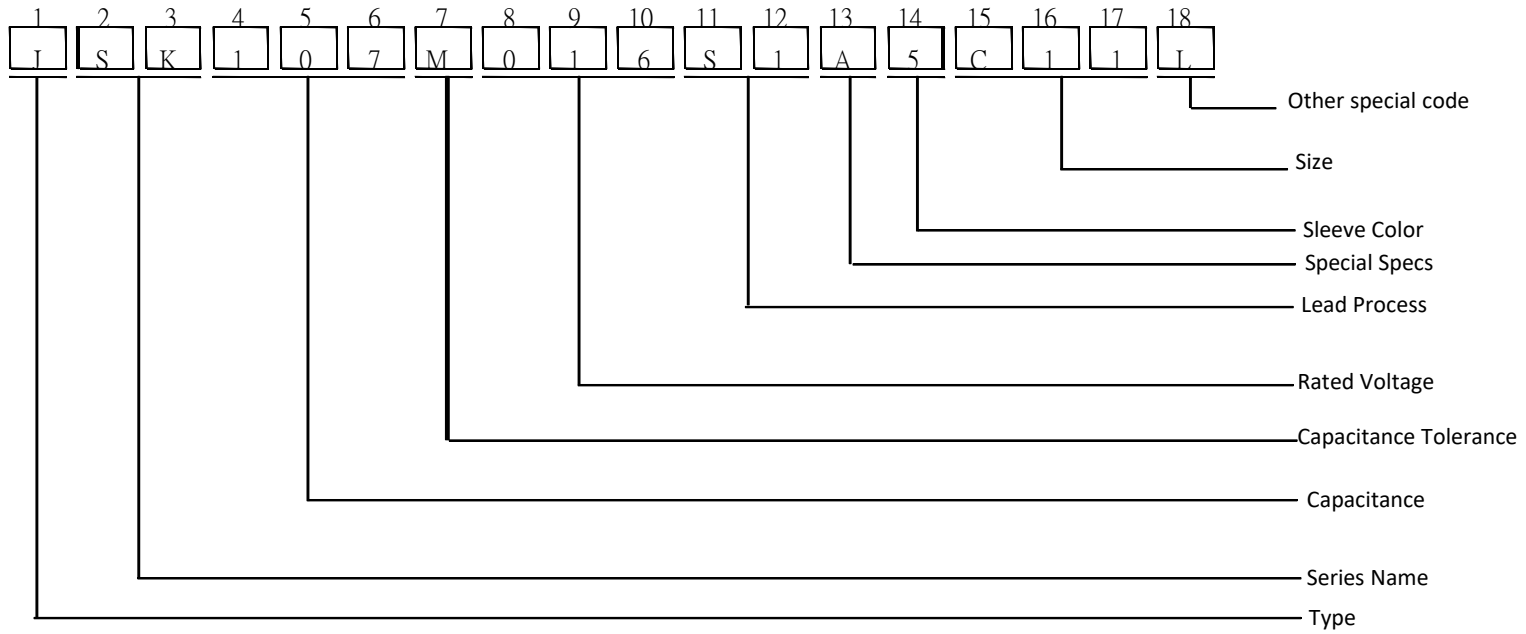


Product Guide

Part Number System



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 Snap in (PVC sleeve)

Code 2~3**Series Name****Code 4~6****Capacitance**

Capacitance(uf)	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

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

Code 13

Special Specification

A	Standard		J	SMD is 25pcs each	S	spacer special DIP	2	Life & ESR special
B	DF (tanδ)speci		K	Above life specified in	T	length of body	3	Life & Impedance
C	ESR special		L	Pins or Wire	U	Pack special	4	Life & Ripple
D	Impedance special		M	Customer requirement	V	Sleeve special	5	Life & LC special
E	Ripple current		N	Pitch special	W	Capacitanc e special	6	life & rubber
F	LC special		O	LC & ESR or	X	DF & LC & ESR or	7	DF & ESR or
G	GUM or special for		P	Under life specified in	Y	RC & LC & ESR or	8	DF & RC special
H	Customer requirement		Q	DF & Ripple	Z	Frequency & ESR or	9	DF & LC special
I	RC & LC special		R	Shelf is 1000Hrs	1	Life & DF special	0	RC & ESR or

Code 14

Sleeve Code

Code	Series	Color				
5	NT,SS,NS,S K,NK,TB,WJ	Black with white				
6	SV	Black with golden				
7	TM,LT,HT	Green with white printing				
9	MZ	Green with silvery				
A	LK,WB	Green with black				
B	TL,TZ,TH,LL, HL	Brown with white				
C	SL,WL,TF	Green with golden				
M	SH,TK,ST,TC	Black with blue				
S	SM	Pink purple with black				
U	WG	Dark purple with white				
Z	TX,TJ,TA	Brown with silver				
N	GV,FV,SV,D V,ZV,YV,EV, FG,FP,FR,FF .FS,FH,FT,FL	SMD standard				

Code 15~17 Case Size**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	6:Industrial equipment / inverter
L:Jamicon	S:Auto grade		