

Explanation of part numbers

Part number system

◇ Standard

EEE	FK	1 E	101	X	P
Product classification 3 figures	Series 2 figures	Voltage code 1 to 2 figures	Capacitance code 3 figures	Size / Special code 0 to 2 figure	Taping / Option code 1 figure

◇ FK, TG, EB series with $\phi D \geq 12.5\text{mm}$

EEV		Rated voltage (V)	Code	Cap. (μF)	Code	$\phi D \times L$ (mm)	Code	$\phi D \times L$ (mm)	Code
HA (105 °C 1000 h)	HA	4	0G	1	10	4 to x 5.4 to	-	4, 5	R
HB (105 °C 2000 h)	HB	6.3	0J ^{*2} (J)	2.2	2R2	4 to 6.3x5.4 (Miniatrization)	W	6.3 to 10(x 10.2)	P
HC (105 °C 3000 to 5000 h)	HC	10	1A ^{*1} (A)	3.3	3R3	4 to (High temp.reflow)	A	10(x 13.5) to x 12.5	Q
HD (105 °C 5000 h)	HD	16	1C ^{*2} (C)	4.7	4R7	4 to 6 (Min.,High temp. reflow)	WA	16, 18	M
FC (105 °C 1000 h)	FC	25	1E ^{*2} (E)	6.8	6R8	4 to x 5.8 to (Miniatrization)	U	Vibration -proof	V ^{*3}
FK (105 °C 2000 to 5000 h)	FK	35	1V ^{*2} (V)	10	100	4 to (Min.,High temp. reflow)	UA	Halogen -free	L
FKS (105 °C 2000 to 5000 h)	FK	50	1H ^{*2} (H)	18	180	6.3 x 7.7	X		
FN (105 °C 2000 h)	FN	63	1J	22	220	6.3x7.7 (High temp.reflow)	XA		
FT (105 °C 2000 to 5000 h)	FT	80	1K ^{*2} (K)	27	270	FKS series : 6.3x7.7	XS		
FP (105 °C 2000 h)	FP	100	2A	33	330	S, HB series : 4 to 6.3x5.4 L			
FH (105 °C 7000 to 10000 h)	FH	160	2C	39	390	EB series : 12.5 to x 16.5 L			
TG (125 °C 1000 to 2000 h)	TG	200	2D	47	470	Bi-polar (Except : HB series)	N		
TK (125 °C 2000 to 3000 h)	TK	250	2E	56	560	FK, FT: 5000h	G		
TP (125 °C 2000 to 3000 h)	TP	350	2V	68	680				
TC (125 °C 2000 to 3000 h)	TC	400	2G	82	820				
TCU (125 °C 3000 h)	TC	450	2W	100	101				
TQ (125 °C 2000 h)	TQ			120	121				
EB (105 °C 3000 to 5000 h)	EB			150	151				
				180	181				
				220	221				
				270	271				
				330	331				
				390	391				
				470	471				
				560	561				
				680	681				
				820	821				
				1000	102				
				1200	122				
				1500	152				
				1800	182				
				2200	222				
				3300	332				
				4700	472				
				6800	682				
				7500	752				

*1: Bi-polar

*2: If part number exceeds 12 figures, voltage code is

abbreviated as follows,

0J → J, 1A → A, 1C → C, 1E → E, 1V → V, 1H → H

*3: Size $\phi D = 6.3$ mm and larger

◇ S series

EEE	1H	A	100	A	P				
Voltage code 2 figures	Series 1 figures	Capacitance code 3 figures	Size code 0 to 2 figures	Taping code 1 figure					
<table border="1"> <tr> <td>Series</td> <td>Code</td> </tr> <tr> <td>S (85°C 1000 to 2000 h)</td> <td>A</td> </tr> </table>						Series	Code	S (85°C 1000 to 2000 h)	A
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