Radial Lead Type

Series: **FC** Type: A

■ Features

• Endurance: 105 °C 1000 h to 5000 h

Low impedance

RoHS directive compliant



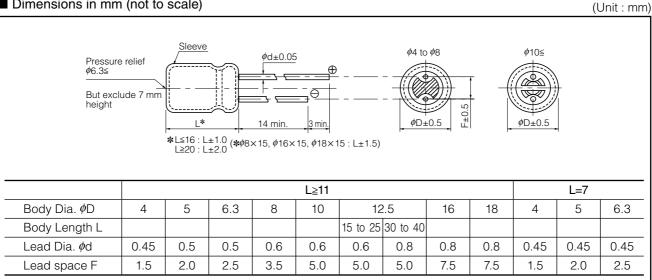
■ Specifications

Category Temp. Range				-5	5 °C to -	+105 °C				
Rated W.V. Range				6.3 \	/.DC to	100 V.D	С			
Nominal Cap. Range				2.2	μF to 1	5000 μF				
Capacitance Tolerance				±20 °	% (120 F	1z/+20 °	C)			
DC Leakage Current		I ≦ 0.01	I CV or 3	β (μΑ) A	fter 2 mi	inutes (V	Vhichev	er is gre	ater)	
	W.V. (V)	6.3	10	16	25	35	50	63	100	(100 11-1:00 00)
tan δ	tan δ	0.22	0.19	0.16	0.14	0.12	0.10	0.08	0.07	(120 HZ/+20 °C)
	For capacitance value	≥ 1000	2.2 μF to 15000 μF ±20 % (120 Hz/+20 °C) 11 CV or 3 (μA) After 2 minutes (Whichever is greater) 10 16 25 35 50 63 100 0.19 0.16 0.14 0.12 0.10 0.08 0.07 0 μF, add 0.02 per every 1000 μF. C voltage and +105 °C±2 °C ripple current value applied (The sum of DC not exceed the rated working voltage) when the capacitors are restored to eet the limits specified bellow. 10 μF, add 0.02 per every 1000 μF. 11 CV or 3 (μA) After 2 minutes (Whichever is greater) 12 (120 Hz/+20 °C) 13 (120 Hz/+20 °C) 14 (120 Hz/+20 °C) 15 (120 Hz/+20 °C) 16 (120 Hz/+20 °C) 17 (120 Hz/+20 °C) 18 (120 Hz/+20 °C) 19 (120 Hz/+20 °C) 10 μF, add 0.02 per every 1000 μF. 10 voltage and +105 °C±2 °C ripple current value applied (The sum of DC not exceed the rated working voltage) when the capacitors are restored to eet the limits specified bellow. 18 (120 Hz/+20 °C) 19 (120 Hz/+20 °C) 10 μF, add 0.02 per every 1000 μF. 10 voltage and +105 °C±2 °C ripple current value applied (The sum of DC not exceed the rated working voltage) when the capacitors are restored to eet the limits specified bellow. 19 (120 Hz/+20 °C)							
Endurance	$\frac{\text{W.V. (V)}}{\text{tan } \delta}$ 0.22 0.19 0.16 0.14 0.12 0.10 For capacitance value ≥ 1000 μF, add 0.02 per every 1000 μF. After following life test with DC voltage and +105 °C±2 °C ripple of	oİtage) v	when the	e capac	itors are restored to					
Lildulalice	Capacitance change	±20 %	of initial	measur	ed value	е				
	tan δ	≤ 200 %	6 of initia	al speci	fied valu	ie				
	DC leakage current	≤ initial	specifie	ed value	Э					
Shelf Life	After storage for 1000 capacitors shall meet t									stabilized at +20 °C,

■ Frequency correction factor for ripple current

W.V.(V.DC)	Con (uE)		F	requency (Hz)	
۷۷.۷.(۷.DC)	Cap (μF)	60	120	1 k	10 k	100 k
	2.2 to 330	0.55	0.65	0.85	0.90	1.00
6.3 to 100	390 to 1000	0.70	0.75	0.90	0.95	1.00
0.3 10 100	1200 to 2200	0.75	0.80	0.90	0.95	1.00
	2700 to 15000	0.80	0.85	0.90 0.95	1.00	

■ Dimensions in mm (not to scale)



■ Case size/ Impedance/ Ripple Current

W.V(V.DC)	6	.3 V to 3	35 V		50 V			63 V			100 V	<u>, </u>
Case size (ØD×L)		dance 0 kHz)	Ripple Current (mA r.m.s)	Imped (Ω)/(10	dance 0 kHz)	Ripple Current (mA r.m.s)	Impe (Ω)/(10	dance 0 kHz)	Ripple Current (mA r.m.s)		dance 0 kHz)	Ripple Current (mA r.m.s)
\	20 °C	−10 °C	/(100 kHz)	20 °C	−10 °C	/(100 kHz)	20 °C	−10 °C	/(100 kHz)	20 °C	−10 °C	/(100 kHz)
4 × 7	2.00	5.00	65									
5 × 7	0.950	2.40	120									
6.3 × 7	0.450	1.20	200									
4 × 11	1.30	2.60	120	2.50	5.00	90	3.50	7.00	80			
5 × 11	0.800	1.60	175	*	*	*	2.00	4.00	145	4.10	8.20	80
5 × 15	0.500	1.00	235	0.900	1.80	215	1.30	2.60	200	2.80	5.60	90
6.3 × 11.2	0.350	0.700	290	0.600	1.20	260	1.00	2.00	240	1.80	3.60	114
6.3 × 15	0.250	0.500	400	0.400	0.800	360	0.700	1.40	330	1.10	2.20	155
8 × 11.5	0.117	0.234	555	0.234	0.468	485	0.342	0.684	405	0.680	1.36	260
8 × 15	0.085	0.170	730	0.155	0.310	635	0.230	0.460	535	0.450	0.900	340
8 × 20	0.065	0.130	995	0.120	0.240	860	0.178	0.356	690	0.330	0.660	455
10 × 12.5	0.090	0.180	755	0.162	0.324	615	0.256	0.512	535	0.530	1.06	306
10 × 16	0.068	0.136	1050	0.119	0.238	850	0.194	0.388	600	0.360	0.720	400
10 × 20	0.052	0.104	1220	0.090	0.180	1030	0.147	0.294	885	0.240	0.480	463
10 × 25	0.045	0.090	1440	0.082	0.164	1200	0.130	0.260	1050	0.210	0.420	599
10 × 30	0.035	0.070	1815	0.060	0.120	1610	0.090	0.180	1300	0.150	0.300	698
12.5 × 15	0.065	0.130	1205	0.110	0.220	1150	0.150	0.300	1020	0.230	0.460	511
12.5 × 20	0.038	0.076	1655	0.063	0.126	1480	0.085	0.170	1285	0.180	0.360	671
12.5 × 25	0.030	0.060	1945	0.050	0.100	1832	0.070	0.140	1720	0.110	0.220	807
12.5 × 30	0.025	0.050	2310	0.040	0.080	2215	0.055	0.110	2090	0.098	0.196	937
12.5 × 35	0.022	0.044	2510	0.034	0.068	2285	0.047	0.094	2265	0.087	0.174	1040
12.5 × 40	0.018	0.036	2655	0.030	0.060	2590	0.042	0.084	2560	0.072	0.144	1130
16 × 15	0.043	0.086	1690	0.080	0.160	1610	0.090	0.180	1410	0.140	0.280	793
16 × 20	0.029	0.058	2205	0.048	0.096	1835	0.059	0.118	1765	0.110	0.220	995
16 × 25	0.022	0.044	2555	0.034	0.068	2235	0.050	0.100	2160	0.089	0.178	1170
16 × 31.5	0.018	0.036	3010	0.028	0.056	2700	0.043	0.086	2670	0.062	0.124	1520
16 × 35.5	0.016	0.032	3150	0.025	0.050	2790	0.036	0.072	2770	0.053	0.106	1730
16 × 40	0.015	0.030	3360	0.023	0.046	2845	0.030	0.060	2825	0.047	0.094	1920
18 × 15	0.038	0.076	2000	0.068	0.136	1900	0.086	0.172	1690	0.120	0.240	917
18 × 20	0.028	0.056	2490	0.042	0.084	2420	0.055	0.110	2290	0.080	0.160	1230
18 × 25	0.020	0.040	2740	0.029	0.058	2610	0.043	0.086	2585	0.070	0.140	1420
18 × 31.5	0.016	0.032	3635	0.025	0.050	3000	0.032	0.064	2950	0.062	0.124	1600
18 × 35.5	0.015	0.030	3680	0.023	0.046	3100	0.030	0.060	3095	0.041	0.082	1770
18 × 40	0.014	0.028	3735	-	-	-	0.025	0.050	3205	0.036	0.072	2300

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Case size	Capacitance	Impedance	(Ω)/(100 kHz)	Ripple Current
$(\phi D \times L)$	(μF)	20 °C	−10 °C	(mA r.m.s)(100 kHz)
	1.0	2.40	4.80	20
	2.2	1.80	3.60	45
	3.3	1.30	2.60	65
	4.7	1.30	2.60	95
5 × 11	10	1.30	2.60	125
	12	1.30	2.60	135
	15	1.30	2.60	145
	18	1.30	2.60	155
	22	1.30	2.60	155

■ Standard Products

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		Case	size	Sp	ecificati	on		Lead I	ength			Min. Pack	aging Q'ty
14/1/	Сар.				Imped-		Lead	Le	ad Spa	се			
W.V.	(±20 %)	Dia.	Length	Current (100 kHz) (+105 °C)	(100 kHz)	ance	Dia.	Straight	Taping *B	Taping *H	Part No.	Straight Leads (pcs) 200 200 200 200 200 200 200 200 200 20	Taping
(V)	(μF)	(mm)	(mm)	(mA r.m.s.)		(hours)	(mm)	(mm)	(mm)	(mm)		(pcs)	(pcs)
	27	4	7	65	2.000	1000	0.45	1.5	5.0	2.5	EEAFC0J270()	200	2000
	56	5	7	120	0.950	1000	0.45	2.0	5.0	2.5	EEAFC0J560()	200	2000
	68	4	11	120	1.300	1000	0.45	1.5	5.0	2.5	EEUFC0J680()	200	2000
	100	5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC0J101()	200	2000
	120	6.3	7	200	0.450	1000	0.45	2.5	5.0	2.5	EEAFC0J121()	200	2000
	150	5	15	235	0.500	1000	0.50	2.0	5.0	2.5	EEUFC0J151()	200	2000
	220	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC0J221()	200	2000
	270	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC0J271()	200	2000
	330	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC0J331S()	200	2000
	330	6.3	15	400	0.250	1000	0.50	2.5	5.0	2.5	EEUFC0J331()	200	2000
	390	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC0J391()	200	1000
	470	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC0J471()	200	1000
	560	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC0J561()	200	1000
	820	8	15	730	0.085	2000	0.60	3.5	5.0		EEUFC0J821L()	200	1000
	020	10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC0J821()	200	500
	1000	10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC0J102()	200	500
	1200	8	20	995	0.065	2000	0.60	3.5	5.0		EEUFC0J122L()	200	1000
	1200	10	16	1050	0.068	3000	0.60	5.0	5.0		EEUFC0J122()	200	500
	1500	10	20	1220	0.052	3000	0.60	5.0	5.0		EEUFC0J152()	200	500
	1300	12.5	15	1205	0.065	5000	0.60	5.0	5.0		EEUFC0J152S()	200	500
6.3	1800	10	25	1440	0.045	3000	0.60	5.0	5.0		EEUFC0J182()	200	500
0.0	2200	10	25	1440	0.045	3000	0.60	5.0	5.0		EEUFC0J222()	200	500
	2200	16	15	1690	0.043	5000	0.80	7.5	7.5		EEUFC0J222S()	100	250
		10	30	1815	0.035	3000	0.60	5.0			EEUFC0J272L	100	
	2700	12.5	20	1655	0.038	5000	0.60	5.0	5.0		EEUFC0J272()	200	500
		16	15	1690	0.043	5000	0.80	7.5	7.5		EEUFC0J272S()	100	250
	3300	12.5	20	1655	0.038	5000	0.60	5.0	5.0		EEUFC0J332()	200	500
	0000	18	15	2000	0.038	5000	0.80	7.5	7.5		EEUFC0J332S()	100	250
	3900	12.5	25	1945	0.030	5000	0.60	5.0	5.0		EEUFC0J392()	200	500
	4700	12.5	30	2310	0.025	5000	0.80	5.0			EEUFC0J472	100	
	1700	16	20	2205	0.029	5000	0.80	7.5	7.5		EEUFC0J472S()	100	250
	5600	12.5	35	2510	0.022	5000	0.80	5.0			EEUFC0J562L	100	
	0000	16	20	2205	0.029	5000	0.80	7.5	7.5		EEUFC0J562()	100	250
		12.5	40	2655	0.018	5000	0.80	5.0			EEUFC0J682L		
	6800	16	25	2555	0.022	5000	0.80	7.5	7.5		EEUFC0J682()	100	250
		18	20	2490	0.028	5000	0.80	7.5	7.5		EEUFC0J682S()	100	250
	8200	16	31.5	3010	0.018	5000	0.80	7.5			EEUFC0J822		
	10000	16	35.5	3150	0.016	5000	0.80	7.5			EEUFC0J103	100	
	10000	18	25	2740	0.020	5000	0.80	7.5	7.5		EEUFC0J103S()	100	250
	12000	16	40	3360	0.015	5000	0.80	7.5			EEUFC0J123L		
		18	31.5	3635	0.016	5000	0.80	7.5			EEUFC0J123	-	
	15000	18	35.5	3680	0.015	5000	0.80	7.5			EEUFC0J153	50	
\	roousoati		امدمطايط	+ nlaaaa		- 44 - 4 ID	a		Lla a / \	Land of	re nitch B-5 mm 75	(

 $[\]cdot$ When requesting taped product, please put the letter "B" or "H" between the "()". Lead wire pitch B=5 mm, 7.5 mm, H=2.5 mm. \cdot Please refer to the page of "Taping Dimensions".

■ Standard Products

_ Cia	idaid i	Todaci			LIIU	Jiance .	105 0	φ 4 10 φ 0.	3=1000	$11, \varphi_0=20$	100 Π, φΤΟ=3000 Π, φΤ2	.5 10 \$ 1C	5-3000 H
		Case	size	Sp	ecificati	on		Lead l	_ength			Min. Pack	aging Q'ty
\^/\/	Сар.				Imped-		Lead	Le	ad Spa	ce			
W.V.	(±20 %)	Dia.	Length	Current (100 kHz) (+105 °C)	(100 kHz)	ance	Dia.	Straight	Taping *B	Taping *H	Part No.	Straight Leads (pcs) 200 200 200 200 200 200 200 200 200 20	Taping
(V)	(μF)	(mm)	(mm)	(#105 C) (mA r.m.s.)	, ,	(hours)	(mm)	(mm)	(mm)	(mm)		(ncs)	(pcs)
	22	4	7	65	2.000	1000	0.45	1.5	5.0	2.5	EEAFC1A220()		2000
	39	5	7	120	0.950	1000	0.45	2.0	5.0	2.5	EEAFC1A390()		2000
	47	4	11	120	1.300	1000	0.45	1.5	5.0	2.5	EEUFC1A470()	-	2000
	77	5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1A820()		2000
	82	6.3	7	200	0.450	1000	0.45	2.5	5.0	2.5	EEAFC1A820()		2000
		5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1A101S()		2000
	100	5	15	235	0.500	1000	0.50	2.0	5.0	2.5	EEUFC1A101()		2000
	150	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1A151()	-	2000
	180	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1A181()	+	2000
	100	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1A221S()		2000
	220	6.3	15	400	0.250	1000	0.50	2.5	5.0	2.5	EEUFC1A221()		2000
	330	8	11.5	555	0.230	2000	0.60	3.5	5.0	2.5	EEUFC1A331()	-	1000
	390	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1A391()		1000
	470	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1A471()		1000
	560	10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC1A561()		500
	300	8	15	730	0.090	2000	0.60	3.5	5.0		EEUFC1A681L()	+	1000
	680	10	12.5	755	0.000	3000	0.60	5.0	5.0		EEUFC1A681()		500
	820	10	16	1050	0.090	3000	0.60	5.0	5.0		EEUFC1A821()	-	500
	020	8	20	995	0.065	2000	0.60	3.5	5.0		EEUFC1A021()	-	1000
	1000	10	16		0.068	3000	0.60		5.0		, ,		500
				1050				5.0			EEUFC1A102()		
10	1200	10	20	1220	0.052	3000	0.60	5.0	5.0		EEUFC1A122()	-	500
10	1500	12.5	15	1205	0.065	5000	0.60	5.0	5.0		EEUFC1A122S()	-	500
	1500	10	25	1440	0.045	3000	0.60	5.0	5.0		EEUFC1A152()		500
	1800	12.5	20	1655	0.038	5000	0.60	5.0	5.0		EEUFC1A182()		500
		16	15	1690	0.043	5000	0.80	7.5	7.5		EEUFC1A182S()		250
	2200	10	30	1815	0.035	3000	0.60	5.0	F 0		EEUFC1A222L		500
		12.5	20	1655	0.038	5000	0.60	5.0	5.0		EEUFC1A222()	-	500
	2700	12.5	25	1945	0.030	5000	0.60	5.0	5.0		EEUFC1A272()		500
		18	15	2000	0.038	5000	0.80	7.5	7.5		EEUFC1A272S()		250
	3300	12.5	30	2310	0.025	5000	0.80	5.0	7.5		EEUFC1A332		050
		16	20	2205	0.029	5000	0.80	7.5	7.5		EEUFC1A332S()		250
	3900	12.5	35	2510	0.022	5000	0.80	5.0	7.5		EEUFC1A392L		050
		16	20	2205	0.029	5000	0.80	7.5	7.5		EEUFC1A392()		250
	4700	12.5	40	2655	0.018	5000	0.80	5.0	7.5		EEUFC1A472L	-	252
		16	25	2555	0.022	5000	0.80	7.5	7.5		EEUFC1A472()		250
	5600	16	25	2555	0.022	5000	0.80	7.5	7.5		EEUFC1A562()		250
		18	20	2490	0.028	5000	0.80	7.5	7.5		EEUFC1A562S()		250
	6800	16	31.5	3010	0.018	5000	0.80	7.5	7.5		EEUFC1A682	-	055
		18	25	2740	0.020	5000	0.80	7.5	7.5		EEUFC1A682S()		250
	8200	16	35.5	3150	0.016	5000	0.80	7.5			EEUFC1A822L		
	10000	18	31.5	3635	0.016	5000	0.80	7.5			EEUFC1A822		
	10000	18	35.5	3680	0.015	5000	0.80	7.5			EEUFC1A103		
	12000	18	40	3735	0.014	5000	0.80	7.5			EEUFC1A123	1	
Mhan			نجاز والمحموص ا			1-44-4 IIDII	II III I-		LI= = / \	1 1 1	ro nitch R-5 mm 75	11 (

[·] When requesting taped product, please put the letter "B" or "H" between the "()". Lead wire pitch B=5 mm, 7.5 mm, H=2.5 mm. · Please refer to the page of "Taping Dimensions".

■ Standard Products

Jiai	lualu i	Toduct	<u> </u>		LITU	liance .	103 C	φ 4 10 φ 0.	3=1000	Π, φο=Ζυ	$000 \text{ H}, \ \phi \text{ H} = 3000 \text{ H}, \ \phi \text{ H} = 2000 \text{ H}$	· · · ·	
		Case	size		ecificati			Lead L				Min. Pack	aging Q'ty
W.V.	Сар.						Lead	Le	ad Spa	ce		Ctualadat	
vv.v.	(±20 %)	Dia.	Length	Current (100 kHz) (+105 °C)	(100 kHz)	ance	Dia.	Straight	Taping *B	Taping *H	Part No.	Straight Leads (pcs) 200 200 200 200 200 200 200 200 200 20	Taping
(V)	(µF)	(mm)	(mm)	(mA r.m.s.)	(Ω)	(hours)	(mm)	(mm)	(mm)	(mm)		(pcs)	(pcs)
	15	4	7	65	2.000	1000	0.45	1.5	5.0	2.5	EEAFC1C150()	200	2000
	27	5	7	120	0.950	1000	0.45	2.0	5.0	2.5	EEAFC1C270()	200	2000
	39	4	11	120	1.30	1000	0.45	1.5	5.0	2.5	EEUFC1C390()	200	2000
	47	5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1C470()	200	2000
	56	5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1C560()		2000
		6.3	7	200	0.450	1000	0.45	2.5	5.0	2.5	EEAFC1C560()		2000
	68	5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1C680()		2000
	82	5	15	235	0.500	1000	0.50	2.0	5.0	2.5	EEUFC1C820()		2000
	100	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1C101()		2000
	120	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1C121()		2000
	180	6.3	15	400	0.250	1000	0.50	2.5	5.0	2.5	EEUFC1C181()		2000
	220	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1C221()		1000
	270	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1C271()		1000
	330	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1C331()		1000
	390	10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC1C391()		500
	470	8	15	730	0.085	2000	0.60	3.5	5.0		EEUFC1C471L()		1000
		10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC1C471()		500
	560	10	16	1050	0.068	3000	0.60	5.0	5.0		EEUFC1C561()		500
	680	8	20	995	0.065	2000	0.60	3.5	5.0		EEUFC1C681L()		1000
		10	16	1050	0.068	3000	0.60	5.0	5.0		EEUFC1C681()		500
	820	10	20	1220	0.052	3000	0.60	5.0	5.0		EEUFC1C821()		500
		12.5	15	1205	0.065	5000	0.60	5.0	5.0		EEUFC1C821S()		500
16	1000	10	20	1220	0.052	3000	0.60	5.0	5.0		EEUFC1C102S()		500
		10	25	1440	0.045	3000	0.60	5.0	5.0		EEUFC1C102()		500
	1200	10	25	1440	0.045	3000	0.60	5.0	5.0		EEUFC1C122()		500
		16	15	1690	0.043	5000	0.80	7.5	7.5		EEUFC1C122S()		250
	1500	10	30	1815	0.035	3000	0.60	5.0	F 0		EEUFC1C152L		
	1500	12.5	20	1655	0.038	5000	0.60	5.0	5.0		EEUFC1C152()		500
		16	15	1690	0.043	5000	0.80	7.5	7.5		EEUFC1C152S()		250
	1800	12.5	25	1945	0.030	5000	0.60	5.0	5.0		EEUFC1C182()		500
		18	15	2000	0.038	5000	0.80	7.5	7.5		EEUFC1C182S()		250
	2200	12.5	25	1945	0.030	5000	0.60	5.0	5.0		. ,		500
		16 12.5	30	2205 2310	0.029	5000 5000	0.80	7.5 5.0	7.5		EEUFC1C222S() EEUFC1C272L		250
	2700	16	20	2205	0.023	5000	0.80	7.5	7.5		EEUFC1C272()		250
		12.5	35	2510	0.029	5000	0.80	5.0	7.5		EEUFC1C272()		250
	3300	18	20	2490	0.022	5000	0.80	7.5	7.5		EEUFC1C332S()		250
		16	25	2555	0.028	5000	0.80	7.5	7.5		EEUFC1C3323()		250
	3900	18	20	2490					7.5				
		16	31.5	3010	0.028	5000	0.80	7.5 7.5	1.0		EEUFC1C392S() EEUFC1C472		250
	4700	18	25	2740	0.018	5000	0.80	7.5	7.5		EEUFC1C472 EEUFC1C472S()		250
		16	35.5	3150	0.020	5000	0.80	7.5	1.0		EEUFC1C472S()		200
	5600	18	31.5	3635	0.016	5000	0.80	7.5			EEUFC1C562		
	6800	16	40	3360	0.016	5000	0.80	7.5			EEUFC1C682		
	8200	18	35.5	3680	0.015	5000	0.80	7.5			EEUFC1C822		
Mhan									N "/ \"		re nitch R=5 mm 7.5		. 5

[·] When requesting taped product, please put the letter "B" or "H" between the "()". Lead wire pitch B=5 mm, 7.5 mm, H=2.5 mm. · Please refer to the page of "Taping Dimensions".

■ Standard Products

										, , , .			
		Case	size	Sp	ecificati	on		Lead l	_ength			Min. Pack	aging Q'ty
	Сар.				Imped-	Endur-	Lead	Le	ad Spa	ce			
W.V.	(±20 %)	Dia.	Length	Current		ance	Dia.		Taping	Taping	Part No.		Taping
				(100 KHZ) (+105 °C)	(100 kHz)			Straight	*B	*H		Min. Pack Straight Leads (pcs) 200 200 200 200 200 200 200 200 200 20	-
(V)	(μF)	(mm)	(mm)	(mA r.m.s.)		(hours)	(mm)	(mm)	(mm)	(mm)		(ncc)	(pcs)
	10	4	7	65	2.000	1000	0.45	1.5	5.0	2.5	EEAFC1E100()		2000
	22	5	7										
				120	0.950	1000	0.45	2.0	5.0	2.5	EEAFC1E220()		2000
	27	<u>4</u> 5	11	120	1.30	1000	0.45	1.5	5.0	2.5	EEUFC1E270()	-	2000
	39		11 7	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1E390()		2000
	47	6.3		200	0.450	1000	0.45	2.5	5.0	2.5	EEAFC1E390()		2000
	47	5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1E470()		2000
	56	5	15	235	0.500	1000	0.50	2.0	5.0	2.5	EEUFC1E560()		2000
	82	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1E820()		2000
	100	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1E101S()	-	2000
	120	6.3	15	400	0.250	1000	0.50	2.5	5.0	2.5	EEUFC1E121()		2000
	180	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1E181()		1000
	220	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1E221()		1000
	270	10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC1E271()		500
	330	8	15	730	0.085	2000	0.60	3.5	5.0		EEUFC1E331L()		1000
		10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC1E331()		500
	390	10	16	1050	0.068	3000	0.60	5.0	5.0		EEUFC1E391()	200	500
	470	8	20	995	0.065	2000	0.60	3.5	5.0		EEUFC1E471L()	200	1000
	470	10	16	1050	0.068	3000	0.60	5.0	5.0		EEUFC1E471()	200	500
	560	10	20	1220	0.052	3000	0.60	5.0	5.0		EEUFC1E561()	200	500
	360	12.5	15	1205	0.065	5000	0.60	5.0	5.0		EEUFC1E561S()	200	500
25	680	10	20	1220	0.052	3000	0.60	5.0	5.0		EEUFC1E681()	200	500
	820	10	25	1440	0.045	3000	0.60	5.0	5.0		EEUFC1E821()	200	500
	020	12.5	20	1655	0.038	5000	0.60	5.0	5.0		EEUFC1E821S()	200	500
		10	30	1815	0.035	3000	0.60	5.0			EEUFC1E102L	100	
	1000	12.5	20	1655	0.038	5000	0.60	5.0	5.0		EEUFC1E102()	200	500
		16	15	1690	0.043	5000	0.80	7.5	7.5		EEUFC1E102S()	100	250
	1000	12.5	25	1945	0.030	5000	0.60	5.0	5.0		EEUFC1E122()	200	500
	1200	18	15	2000	0.038	5000	0.80	7.5	7.5		EEUFC1E122S()	100	250
	1500	12.5	25	1945	0.030	5000	0.60	5.0	5.0		EEUFC1E152()	200	500
	1500	16	20	2205	0.029	5000	0.80	7.5	7.5		EEUFC1E152S()	100	250
		12.5	30	2310	0.025	5000	0.80	5.0			EEUFC1E182L	100	
	1800	16	20	2205	0.029	5000	0.80	7.5	7.5		EEUFC1E182()	100	250
		12.5	35	2510	0.022	5000	0.80	5.0			EEUFC1E222	100	
	2200	18	20	2490	0.028	5000	0.80	7.5	7.5		EEUFC1E222S()		250
	2700	16	25	2555	0.022	5000	0.80	7.5	7.5		EEUFC1E272()		250
		16	31.5	3010	0.018	5000	0.80	7.5			EEUFC1E332		
	3300	18	25	2740	0.020	5000	0.80	7.5	7.5		EEUFC1E332S()		250
		16	35.5	3150	0.016	5000	0.80	7.5			EEUFC1E392L		
	3900	18	31.5	3635	0.016	5000	0.80	7.5			EEUFC1E392		
	4700	18	35.5	3680	0.015	5000	0.80	7.5			EEUFC1E472		
	5600	18	40	3735	0.013	5000	0.80	7.5			EEUFC1E562		
	3000	10	40	0/00	0.014	5000	0.00	1.5			LLUI U IE30Z	1 30	<u> </u>

 $[\]cdot$ When requesting taped product, please put the letter "B" or "H" between the "()". Lead wire pitch B=5 mm, 7.5 mm, H=2.5 mm. \cdot Please refer to the page of "Taping Dimensions".

■ Standard Products

Min	■ Sia	nuaru F	Toduci	S		Enal	urance :	105 °C	ϕ 4 10 ϕ 6.	3=1000	$n, \phi 8=20$	100 h, ϕ 10=3000 h, ϕ 12		
Viv.			Case	size	Sp	ecificati	on		Lead I	_ength			Min. Pack	aging Q'ty
Visual V	14414	Cap.			Ripple		Endur-		Le	ad Spa	се			
(V) (µF) (mm) (mm) m² (ms) (0) (hours) (mm) (mm) (mm) (mm) (mm) (mm) (pcs) (pcs) (pcs) (pcs)	W.V.		Dia.	Lenath		ance		Dia.		Taning	Taning	Part No.		Taping
(V) (µF) (mm) ((100 KHZ) (±105 °C)	(100 KHZ) (±20 °C)			Straight				Straight Leads (pcs) 200 200 200 200 200 200 200 200 200 20	
6.8	(\/)	(uE)	(mm)	(mm)	,	((hours)	(mm)	(mm)	(mm)	(mm)		(ncs)	(ncs)
12			,	· /			-	-		` '		EEAEC1V6D9/ \		· · ·
18														
22 S	35													
27												. ,		
27		22												
33 5		27												
39 5 15 235 0.500 1000 0.50 2.0 5.0 2.5 EEUFCIV390() 200 2000													1	
47													1	
Section Sect													-	
68		47	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1V470()	200	2000
82 6.3 15		56	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1V560()	200	2000
100		68	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1V680()	200	2000
120		82	6.3	15	400	0.250	1000	0.50	2.5	5.0	2.5	EEUFC1V820()	200	2000
150 8		100	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1V101()	200	1000
150 8		120	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1V121()	200	1000
180														
Record R														
10												. , ,	-	
270		220												
330		270												
330		210												
390 10 20 1220 0.052 3000 0.60 5.0 5.0 EEUFC1V391() 200 500 12.5 15 1205 0.065 5000 0.60 5.0 5.0 EEUFC1V391S() 200 500 3470 10 20 1220 0.052 3000 0.60 5.0 5.0 EEUFC1V471() 200 500 360 10 25 1440 0.045 3000 0.60 5.0 5.0 EEUFC1V471() 200 500 32.5 20 1655 0.038 5000 0.60 5.0 5.0 EEUFC1V561S() 200 500 470 10 30 1815 0.035 3000 0.60 5.0 5.0 EEUFC1V561S() 200 500 480 12.5 20 1655 0.038 5000 0.60 5.0 5.0 EEUFC1V681S() 200 500 481 15 1690 0.043 5000 0.60 5.0 5.0 EEUFC1V681S() 200 500 481 15 2000 0.038 5000 0.60 5.0 5.0 EEUFC1V681S() 200 500 481 15 2000 0.038 5000 0.60 5.0 5.0 EEUFC1V821L() 200 500 481 15 2000 0.038 5000 0.60 5.0 5.0 EEUFC1V821L() 200 500 481 15 2000 0.038 5000 0.60 5.0 5.0 EEUFC1V821L() 200 500 481 482 20 2205 0.029 5000 0.80 7.5 7.5 EEUFC1V102() 200 500 481 482 20 2205 0.029 5000 0.80 7.5 7.5 EEUFC1V102S() 100 250 482 490 0.028 5000 0.80 7.5 7.5 EEUFC1V122L 100 483 490 2655 0.018 5000 0.80 7.5 7.5 EEUFC1V132L 100 484 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V132S() 100 250 485 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V132S() 100 250 485 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V132S() 100 250 485 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V132S() 100 250 486 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V132S() 100 250 487 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V132S() 100 250 488 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V132S() 100 250 488 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V132S() 100 250 488 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V		330										. ,		
12.5 15 1205 0.065 5000 0.60 5.0 5.0 EEUFC1V391S() 200 500	35													
35		390												
10	0.5	470												
12.5 20	35	4/0										. ,		
12.5 20 1655 0.038 5000 0.60 5.0 5.0 EEUFC1V861S() 200 500		560										. , ,		
12.5 20										5.0			-	500
16													1	
12.5 25 1945 0.030 5000 0.60 5.0 5.0 EEUFC1V821L() 200 500 18 15 2000 0.038 5000 0.80 7.5 7.5 EEUFC1V821() 100 250 1000 12.5 25 1945 0.030 5000 0.60 5.0 5.0 EEUFC1V102() 200 500 16 20 2205 0.029 5000 0.80 7.5 7.5 EEUFC1V102S() 100 250 1200 16 20 2205 0.029 5000 0.80 5.0 EEUFC1V122L 100 12.5 30 2310 0.025 5000 0.80 7.5 7.5 EEUFC1V122L 100 16 20 2205 0.029 5000 0.80 7.5 7.5 EEUFC1V152L 100 1500 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V152() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V152S() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V182L 100 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V182L 100 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V182() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V182S() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V182S() 100 250 2200 16 31.5 3010 0.018 5000 0.80 7.5 7.5 EEUFC1V222 100 18 25 2740 0.020 5000 0.80 7.5 7.5 EEUFC1V22S() 100 250 2700 16 35.5 3150 0.016 5000 0.80 7.5 7.5 EEUFC1V272L 100 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1V272 50 3300 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1V332 50		680	12.5		1655								200	500
18			16	15	1690	0.043	5000	0.80	7.5	7.5		EEUFC1V681S()	100	250
18		920	12.5	25	1945	0.030	5000	0.60	5.0	5.0		EEUFC1V821L()	200	500
1000 16 20 2205 0.029 5000 0.80 7.5 7.5		020	18	15	2000	0.038	5000	0.80	7.5	7.5		EEUFC1V821()	100	250
16 20 2205 0.029 5000 0.80 7.5 7.5 EEUFC1V102S() 100 250 1200 16 20 2205 0.029 5000 0.80 5.0 EEUFC1V122() 100 250 1500 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V152L 100 1500 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V152C) 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V152S() 100 250 1800 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V152S() 100 250 1800 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V182L 100 1800 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V182C) 100 250 1800 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V182C) 100 250 1800 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V182S() 100 250 1800 16 31.5 3010 0.018 5000 0.80 7.5 7.5 EEUFC1V222 100 1800 18 35.5 3150 0.016 5000 0.80 7.5 7.5 EEUFC1V222S() 100 250 2700 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1V272L 100 3300 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1V332 50		1000	12.5	25	1945	0.030	5000	0.60	5.0	5.0		EEUFC1V102()	200	500
12.5 30 2310 0.025 5000 0.80 5.0 EEUFC1V122L 100 16 20 2205 0.029 5000 0.80 7.5 7.5 EEUFC1V122() 100 250 12.5 35 2510 0.022 5000 0.80 5.0 EEUFC1V152L 100 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V152() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V152S() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V152S() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V182L 100 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V182S() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V182S() 100 250 18 25 2740 0.020 5000 0.80 7.5 7.5 EEUFC1V222 100 18 25 2740 0.020 5000 0.80 7.5 7.5 EEUFC1V22S() 100 250 2700 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1V272L 100 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1V272 50 3300 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1V332 50 EEUFC1V332 50 100		1000	16	20	2205	0.029	5000	0.80	7.5	7.5		EEUFC1V102S()	100	250
1200 16 20 2205 0.029 5000 0.80 7.5 7.5			12.5	30	2310	0.025	5000	0.80	5.0			EEUFC1V122L	100	
12.5 35 2510 0.022 5000 0.80 5.0 EEUFC1V152L 100 250 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V152() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V152S() 100 250 18 20 2490 0.028 5000 0.80 5.0 EEUFC1V182L 100 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V182() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V182S() 100 250 2200 16 31.5 3010 0.018 5000 0.80 7.5 7.5 EEUFC1V222 100 250 2700 18 25 2740 0.020 5000 0.80 7.5 7.5 EEUFC1V22S() 100 250 2700 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1V272L 100 250 2700 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1V272 50 3300 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1V332 50 30		1200								7.5				250
1500 16 25 2555 0.022 5000 0.80 7.5 7.5														
18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V152S() 100 250 1800 12.5 40 2655 0.018 5000 0.80 5.0 EEUFC1V182L 100 1800 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V182() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V182S() 100 250 2200 16 31.5 3010 0.018 5000 0.80 7.5 7.5 EEUFC1V222 100 2700 18 25 2740 0.020 5000 0.80 7.5 7.5 EEUFC1V222S() 100 250 2700 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1V272L 100 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1V332 <td< td=""><td></td><td>1500</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>75</td><td></td><td></td><td> </td><td>250</td></td<>		1500								75			 	250
12.5 40 2655 0.018 5000 0.80 5.0		1000												
1800 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1V182() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V182S() 100 250 2200 16 31.5 3010 0.018 5000 0.80 7.5 EEUFC1V222 100 18 25 2740 0.020 5000 0.80 7.5 7.5 EEUFC1V222S() 100 250 2700 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1V272L 100 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1V272L 50 3300 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1V332 50										1.5			<u> </u>	200
18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1V182S() 100 250 2200 16 31.5 3010 0.018 5000 0.80 7.5 EEUFC1V222 100 18 25 2740 0.020 5000 0.80 7.5 7.5 EEUFC1V222S() 100 250 2700 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1V272L 100 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1V272 50 3300 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1V332 50		1000								75				250
2200 16 31.5 3010 0.018 5000 0.80 7.5 EEUFC1V222 100 18 25 2740 0.020 5000 0.80 7.5 7.5 EEUFC1V222S() 100 250 2700 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1V272L 100 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1V272 50 3300 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1V332 50		1000											I	
2200 18 25 2740 0.020 5000 0.80 7.5 7.5 EEUFC1V222S() 100 250 2700 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1V272L 100 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1V272 50 3300 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1V332 50										7.5				250
18 25 2740 0.020 5000 0.80 7.5 7.5 EEUFC1V222S() 100 250 2700 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1V272L 100 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1V272 50 3300 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1V332 50		2200								- -				0==
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3900 18 40 3735 0.014 5000 0.80 7.5		3300	18	35.5		0.015	5000	0.80				EEUFC1V332	.	
		3900	18	40	3735	0.014	5000	0.80	7.5			EEUFC1V392	50	

[·] When requesting taped product, please put the letter "B" or "H" between the "()". Lead wire pitch B=5 mm, 7.5 mm, H=2.5 mm. · Please refer to the page of "Taping Dimensions".

■ Standard Products

Endurance : 105 °C ϕ 4 to ϕ 6.3=1000 h, ϕ 8=2000 h, ϕ 10=3000 h, ϕ 12.5 to ϕ 18=5000 h

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		Case	size	Sp	ecificati	on		Lead L	_ength			Min. Pack	aging Q'ty
\^/\/	Сар.				Imped-		Lead	Le	ad Spa	се			
W.V.	(±20 %)	Dia.	Length	Current (100 kHz) (+105 °C)	(100 kHz)	ance	Dia.	Straight	Taping *B	Taping *H	Part No.	Straight Leads	Taping
(V)	(µF)	(mm)	(mm)	(mA r.m.s.)	(Ω)	(hours)	(mm)	(mm)	(mm)	(mm)		(pcs)	(pcs)
	1.0	5	11	20	2.400	1000	0.50	2.0	5.0	2.5	EEUFC1H1R0()***	200	2000
	2.2	5	11	45	1.800	1000	0.50	2.0	5.0	2.5	EEUFC1H2R2()	200	2000
	3.3	5	11	65	1.300	1000	0.50	2.0	5.0	2.5	EEUFC1H3R3()	200	2000
	4.7	5	11	95	1.300	1000	0.50	2.0	5.0	2.5	EEUFC1H4R7()	200	2000
	10	4	11	90	2.500	1000	0.45	1.5	5.0	2.5	EEUFC1H100()	200	2000
	10	5	11	125	1.300	1000	0.50	2.0	5.0	2.5	EEUFC1H100L()	200	2000
	12	5	11	135	1.300	1000	0.50	2.0	5.0	2.5	EEUFC1H120()	200	2000
	15	5	11	145	1.300	1000	0.50	2.0	5.0	2.5	EEUFC1H150()	200	2000
	18	5	11	155	1.300	1000	0.50	2.0	5.0	2.5	EEUFC1H180()	200	2000
	22	5	11	155	1.300	1000	0.50	2.0	5.0	2.5	EEUFC1H220()	200	2000
	27	5	15	215	0.900	1000	0.50	2.0	5.0	2.5	EEUFC1H270()	200	2000
	33	6.3	11.2	260	0.600	1000	0.50	2.5	5.0	2.5	EEUFC1H330()	200	2000
	39	6.3	11.2	260	0.600	1000	0.50	2.5	5.0	2.5	EEUFC1H390()	200	2000
	47	6.3	11.2	260	0.600	1000	0.50	2.5	5.0	2.5	EEUFC1H470()	200	2000
	56	6.3	15	360	0.400	1000	0.50	2.5	5.0	2.5	EEUFC1H560()	200	2000
	68	8	11.5	485	0.234	2000	0.60	3.5	5.0		EEUFC1H680()	200	1000
	82	8	11.5	485	0.234	2000	0.60	3.5	5.0		EEUFC1H820()	200	1000
	100	10	12.5	615	0.162	3000	0.60	5.0	5.0		EEUFC1H101()	200	500
	120	8	15	635	0.155	2000	0.60	3.5	5.0		EEUFC1H121L()	200	1000
	120	10	12.5	615	0.162	3000	0.60	5.0	5.0		EEUFC1H121()	200	500
	150	10	16	850	0.119	3000	0.60	5.0	5.0		EEUFC1H151()	200	500
	180	8	20	860	0.120	2000	0.60	3.5	5.0		EEUFC1H181L()	200	1000
50	160	10	16	850	0.119	3000	0.60	5.0	5.0		EEUFC1H181()	200	500
30	220	10	20	1030	0.090	3000	0.60	5.0	5.0		EEUFC1H221()	200	500
	220	12.5	15	1150	0.110	5000	0.60	5.0	5.0		EEUFC1H221S()	200	500
	270	10	25	1200	0.082	3000	0.60	5.0	5.0		EEUFC1H271()	200	500
	330	10	30	1610	0.060	3000	0.60	5.0			EEUFC1H331L	100	
	330	12.5	20	1480	0.063	5000	0.60	5.0	5.0		EEUFC1H331()	200	500
	390	12.5	20	1480	0.063	5000	0.60	5.0	5.0		EEUFC1H391()	200	500
	390	16	15	1610	0.080	5000	0.80	7.5	7.5		EEUFC1H391S()	100	250
	470	10	30	1610	0.060	3000	0.60	5.0			EEUFC1H471L	100	
	470	12.5	25	1832	0.050	5000	0.60	5.0	5.0		EEUFC1H471()	200	500
	560	12.5	25	1832	0.050	5000	0.60	5.0	5.0		EEUFC1H561()	200	500
	300	18	15	1900	0.068	5000	0.80	7.5	7.5		EEUFC1H561S()	100	250
	680	12.5	30	2215	0.040	5000	0.80	5.0			EEUFC1H681L	100	
	000	16	20	1835	0.048	5000	0.80	7.5	7.5		EEUFC1H681()	100	250
	820	12.5	35	2285	0.034	5000	0.80	5.0			EEUFC1H821L	100	
	020	18	20	2420	0.042	5000	0.80	7.5	7.5		EEUFC1H821()	100	250
	1000	12.5	40	2590	0.030	5000	0.80	5.0			EEUFC1H102L	100	
	1000	16	25	2235	0.034	5000	0.80	7.5	7.5		EEUFC1H102()	100	250
	1200	16	31.5	2700	0.028	5000	0.80	7.5			EEUFC1H122	100	
	1200	18	25	2610	0.029	5000	0.80	7.5	7.5		EEUFC1H122S()	100	250
	1500	16	35.5	2790	0.025	5000	0.80	7.5			EEUFC1H152L	100	
	1800	16	40	2845	0.023	5000	0.80	7.5			EEUFC1H182L	100	
		18	31.5	3000	0.025	5000	0.80	7.5			EEUFC1H182	50	
	2200	18	35.5	3100	0.023	5000	0.80	7.5			EEUFC1H222	50	
													_

[·] When requesting taped product, please put the letter "B" or "H" between the "()". Lead wire pitch *B=5 mm, 7.5 mm, H=2.5 mm.

Please refer to the page of "Taping Dimensions". *** Please kindly accept last shipment: 31/Mar/2015

■ Standard Products

		Case	e size	Sn	ecificati	ion		Lead	Length			Min Pack	aging Q'ty
		Ouoc	1		Imped-		Lead		ead Spa	100		IVIIII. I doi:	I aging a ty
W.V.	Cap. (±20 %)	Dia.	Length	Current	ance (100 kHz)	ance	Dia.	Straight	Taping	Taping	Part No.	Straight Leads	Taping
(V)	(µF)	(mm)	(mm)	(#105 °C) (mA r.m.s.)		(hours)	(mm)	(mm)	(mm)	(mm)		(pcs)	(pcs)
	6.8	4	11	80	3.500	1000	0.45	1.5	5.0	2.5	EEUFC1J6R8()	200	2000
	12	5	11	145	2.000	1000	0.50	2.0	5.0	2.5	EEUFC1J120()	200	2000
	18	5	15	200	1.300	1000	0.50	2.0	5.0	2.5	EEUFC1J180()	200	2000
	22	6.3	11.2	240	1.000	1000	0.50	2.5	5.0	2.5	EEUFC1J220()	200	2000
	33	6.3	11.2	240	1.000	1000	0.50	2.5	5.0	2.5	EEUFC1J330()	200	2000
	39	6.3	15	330	0.700	1000	0.50	2.5	5.0	2.5	EEUFC1J390()	200	2000
	47	8	11.5	405	0.342	2000	0.60	3.5	5.0		EEUFC1J470()	200	1000
	56	8	11.5	405	0.342	2000	0.60	3.5	5.0		EEUFC1J560()	200	1000
	68	8	11.5	405	0.342	2000	0.60	3.5	5.0		EEUFC1J680()	200	1000
	82	10	12.5	535	0.256	3000	0.60	5.0	5.0		EEUFC1J820()	200	500
	100	8	15	535	0.230	2000	0.60	3.5	5.0		EEUFC1J101L()	200	1000
	100	10	12.5	535	0.256	3000	0.60	5.0	5.0		EEUFC1J101()	200	500
	120	10	16	600	0.194	3000	0.60	5.0	5.0		EEUFC1J121()	200	500
	150	8	20	690	0.178	2000	0.60	3.5	5.0		EEUFC1J151()	200	1000
	180	10	20	885	0.147	3000	0.60	5.0	5.0		EEUFC1J181()	200	500
	100	12.5	15	1020	0.150	5000	0.60	5.0	5.0		EEUFC1J181S()	200	500
		10	20	885	0.147	3000	0.60	5.0	5.0		EEUFC1J221X()	200	500
	220	10	25	1050	0.130	3000	0.60	5.0	5.0		EEUFC1J221()	200	500
		12.5	20	1285	0.085	5000	0.60	5.0	5.0		EEUFC1J221S()	200	500
63	270	16	15	1410	0.090	5000	0.80	7.5	7.5		EEUFC1J271()	100	250
	330	10	30	1300	0.090	3000	0.60	5.0			EEUFC1J331L	100	
		12.5	20	1285	0.085	5000	0.60	5.0	5.0		EEUFC1J331()	200	500
	390	12.5	25	1720	0.070	5000	0.60	5.0	5.0		EEUFC1J391()	200	500
		18	15	1690	0.086	5000	0.80	7.5	7.5		EEUFC1J391S()	100	250
	470	12.5	30	2090	0.055	5000	0.80	5.0			EEUFC1J471L	100	
		16	20	1765	0.059	5000	0.80	7.5	7.5		EEUFC1J471()	100	250
	560	16	25	2160	0.050	5000	0.80	7.5	7.5		EEUFC1J561()	100	250
		12.5	35	2265	0.047	5000	0.80	5.0			EEUFC1J681L	100	
	680	16	25	2160	0.050	5000	0.80	7.5	7.5		EEUFC1J681()	100	250
		18	20	2290	0.055	5000	0.80	7.5	7.5		EEUFC1J681S()	100	250
		12.5	40	2560	0.042	5000	0.80	5.0			EEUFC1J821L	100	
	820	16	31.5	2670	0.043	5000	0.80	7.5			EEUFC1J821	100	
		18	25	2585	0.043	5000	0.80	7.5	7.5		EEUFC1J821S()	100	250
	1000	16	31.5	2670	0.043	5000	0.80	7.5			EEUFC1J102U	100	
		16	35.5	2770	0.036	5000	0.80	7.5			EEUFC1J102	100	
	1200	16	40	2825	0.030	5000	0.80	7.5			EEUFC1J122L	100	
		18	31.5	2950	0.032	5000	0.80	7.5			EEUFC1J122	50	
	1500	18	35.5	3095	0.030	5000	0.80	7.5			EEUFC1J152	50	
	1800	18	40	3205	0.025	5000	0.80	7.5			EEUFC1J182	50	

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■ Standard Products

		Case	size	Sp	ecificati	ion		Lead I	Length			Min. Pack	aging Q'ty
W.V.	Сар.				Imped-		Lead	Le	ad Spa	се			
VV.V.	(±20°%)	Dia.	Length	Current (100 kHz) (+105 °C)	ance (100 kHz) (+20 °C)	ance	Dia.	Straight	Taping *B	Taping * H	Part No.	Straight Leads	Taping
(V)	(µF)	(mm)	(mm)	(mA r.m.s.)	(Ω)	(hours)	(mm)	(mm)	(mm)	(mm)		(pcs)	(pcs)
	5.6	5	11	80	4.10	1000	0.5	2.0	5.0	2.5	EEUFC2A5R6()	200	2000
	8.2	5	15	90	2.80	1000	0.5	2.0	5.0	2.5	EEUFC2A8R2()	200	2000
	12	6.3	11.2	114	1.80	1000	0.5	2.5	5.0	2.5	EEUFC2A120()	200	2000
	18	6.3	15	155	1.10	1000	0.5	2.5	5.0	2.5	EEUFC2A180()	200	2000
	22	8	11.5	260	0.680	2000	0.6	3.5	5.0		EEUFC2A220()	200	1000
	33	8	15	340	0.450	2000	0.6	3.5	5.0		EEUFC2A330L()	200	1000
	JJ	10	12.5	306	0.530	3000	0.6	5.0	5.0		EEUFC2A330()	200	500
	39	8	20	455	0.330	2000	0.6	5.0	5.0		EEUFC2A390L()	200	1000
	39	10	16	400	0.360	3000	0.6	5.0	5.0		EEUFC2A390()	200	500
	56	10	20	463	0.240	3000	0.6	5.0	5.0		EEUFC2A560()	200	500
	60	10	25	599	0.210	3000	0.6	5.0	5.0		EEUFC2A680L()	200	500
	68	12.5	15	511	0.230	5000	0.6	5.0	5.0		EEUFC2A680()	200	500
	100	10	30	698	0.150	3000	0.6	5.0			EEUFC2A101L	100	
	100	12.5	20	671	0.180	5000	0.6	5.0	5.0		EEUFC2A101()	200	500
100	120	16	15	793	0.140	5000	0.8	7.5	7.5		EEUFC2A121S()	100	250
100	150	12.5	25	807	0.110	5000	0.6	5.0	5.0		EEUFC2A151()	200	500
	150	18	15	917	0.120	5000	0.8	7.5	7.5		EEUFC2A151S()	100	250
	100	12.5	30	937	0.098	5000	0.8	5.0			EEUFC2A181L	100	
	180	16	20	995	0.110	5000	0.8	7.5	7.5		EEUFC2A181()	100	250
	220	12.5	35	1040	0.087	5000	0.8	5.0			EEUFC2A221L	100	
	220	16	25	1170	0.089	5000	0.8	7.5	7.5		EEUFC2A221()	100	250
	070	12.5	40	1130	0.072	5000	0.8	5.0			EEUFC2A271L	100	
	270	18	20	1230	0.080	5000	0.8	7.5	7.5		EEUFC2A271S()	100	250
	000	16	31.5	1520	0.062	5000	0.8	7.5			EEUFC2A331	100	
	330	18	25	1420	0.070	5000	0.8	7.5	7.5		EEUFC2A331S()	100	250
	200	16	35.5	1730	0.053	5000	0.8	7.5			EEUFC2A391L	100	
	390	18	31.5	1600	0.062	5000	0.8	7.5			EEUFC2A391	50	
	470	16	40	1920	0.047	5000	0.8	7.5			EEUFC2A471	100	
	560	18	35.5	1770	0.041	5000	0.8	7.5			EEUFC2A561	50	
	680	18	40	2300	0.036	5000	0.8	7.5			EEUFC2A681	50	

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