Radial Lead Type

Series: FC Type: A

Features

• Endurance: 105 °C 1000 h to 5000 h

 Low impedance AEC-Q200 qualified* RoHS directive compliant



Specifications

7 P													
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	3 (µA) A	fter 2 mi	nutes (V	Vhichev	er is gre	ater)				
	W.V. (V)	6.3	10	16	25	35	50	63	100	(100 11=/.00 %C)			
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	For capacitance value ≥ 1000 μF, add 0.02 per every 1000 μF.											
Endurance	After following life test and ripple peak voltage 20 °C, the capacitors so Duration: \$\phi 4\$ to \$\phi 6.3: 1	je shall i shall med	not exce et the lin	ed the nits spe	rated wo	orking vo ellow.	oltage) v	when the	e capac	itors are restored to			
Lilunance	Capacitance change	±20 %	of initial	measur	ed value	Э							
	tan δ ≤ 200 % of initial specified value												
	DC leakage current ≤ initial specified value												
Shelf Life After storage for 1000 hours at +105 °C±2 °C with no voltage applied and then being stabilized at +20 capacitors shall meet the limits specified in Endurance. (With voltage treatment)										stabilized at +20 °C,			

■ Frequency correction factor for ripple current

W.V.(V.DC)	Cap (µF)		F	requency (Hz)	
۷۷.۷.(۷.DC)	Сар (µг)	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 (0 100	1200 to 2200	0.75	0.80	0.90	0.95	1.00
	2700 to 15000	0.80	0.85	0.95	1.00	1.00

■ Dimensions in mm (not to scale)

(Unit:mm) φd±0.05 Sleeve *ф*10≤ Pressure relief *ф*6.3≦ φD±0.5 φD±0.5 14 min. 3 min. *L≦16: L±1.0 (*φ8×15, φ16×15, φ18×15: L±1.5) L≥20: L±2.0 L≥11 L=7 Body Dia. \(\phi \)D 4 5 6.3 8 10 12.5 16 18 4 5 6.3 15 to 25 30 to 40 Body Length L Lead Dia. ød 0.45 0.5 0.5 0.6 0.6 0.6 8.0 0.8 8.0 0.45 0.45 0.45 Lead space F 1.5 2.0 2.5 3.5 5.0 5.0 5.0 7.5 7.5 1.5 2.0 2.5

* This product qualify for AEC-Q200, but it has some deviations.

■ Case size/ Impedance/ Ripple Current

W.V(V.DC)		.3 V to 3	•		50 V			63 V			100 V	,
Case size (\$\phi\DXL)		dance 10 kHz)	Ripple Current (mA r.m.s)		dance 0 kHz)	Ripple Current (mA r.m.s)		dance 10 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

*

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

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

■ Sia	naara P	Toduci	5				105 °C			Π, Ψδ=20	J00 h, φ10=3000 h, φ12		
		Case	size	<u> </u>	ecificati			Lead I				Min. Pack	aging Q'ty
W.V.	Cap. (±20 %)	Dia.	Length	Current	(100 kHz)	ance	Lead Dia.	Le Straight	ad Spa Taping *B		Part No.	Straight Leads	Taping
(V)	(µF)	(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
	1000	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
		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
		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	
		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	
		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	100	
	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	100	
	10000	16	35.5	3150	0.016	5000	0.80	7.5			EEUFC0J103	100	<u> </u>
		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	100	
		18	31.5	3635	0.016	5000	0.80	7.5			EEUFC0J123	50	
	15000	18	35.5	3680	0.015	5000	0.80	7.5			EEUFC0J153	50	
· When	requestir	na tanac	Inroduct	t nlasca	nut the	lattar "R"	or "H" h	natwaan :	tha "()"	Lead wi	re pitch *B=5 mm. 7.5	mm H-	2.5 mm

 $[\]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

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

No. Case Septembro Septembro Case Septembro Septembro	■ Sta	nuaru P	Toduci	S		End	urance :	105 °C	φ4 ιο φ6.	.3=1000	n, ψ8=20	JUU N, φ10=3000 N, φ12	.5 ιο φτο	=5000 n
Victor V			Case	size	<u>'</u>				Lead L	_ength			Min. Pack	aging Q'ty
No. (#20 %) Dia Length Current Short Child Straight Straight Straight Straight Short Child Short	\\/\/	Сар.							Le	ad Spa	се			
(V) (µF) (mm) (mm) (mm) (mm) (mm) (mm) (mm) (m	VV.V.	(±20 %)	Dia.	Length				Dıa.	04	Taping	Taping	Part No.		Taping
22									Straight				Loudo	
10	(V)	(µF)	(mm)	(mm)	(mA r.m.s.)	(Ω)	(hours)	(mm)	(mm)	(mm)	(mm)		(pcs)	(pcs)
10		22	4	7	65	2.000	1000	0.45	1.5	5.0	2.5	EEAFC1A220()	200	2000
Record Part Part Record Recor		39	5	7	120	0.950	1000	0.45	2.0	5.0	2.5	EEAFC1A390()	200	2000
82		47	4	11	120	1.300	1000	0.45	1.5	5.0	2.5	EEUFC1A470()***	200	2000
100		00	5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1A820()	200	2000
100		82	6.3	7	200	0.450	1000	0.45	2.5	5.0	2.5	EEAFC1A820()	200	2000
150		100	5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1A101S()	200	2000
180 6.3 11.2 290 0.350 1000 0.50 2.5 5.0 2.5 EUFC1A181() 200 2000 2000 200 6.3 11.2 290 0.350 1000 0.50 2.5 5.0 2.5 EUFC1A221() 300 2000 2000 330 8 11.5 555 0.117 2000 0.60 3.5 5.0 2.5 EUFC1A331() 300 1000 390 8 11.5 555 0.117 2000 0.60 3.5 5.0 EUFC1A391() 200 1000 390 8 11.5 555 0.117 2000 0.60 3.5 5.0 EUFC1A391() 200 1000 390 8 11.5 555 0.117 2000 0.60 3.5 5.0 EUFC1A391() 200 1000 360 10 12.5 755 0.990 3000 0.60 5.0 5.0 EUFC1A681() 200 500 680 8 15 730 0.085 2000 0.60 3.5 5.0 EUFC1A681() 200 500 680 10 12.5 755 0.990 3000 0.60 5.0 5.0 EUFC1A681() 200 5		100	5	15	235	0.500	1000	0.50	2.0	5.0	2.5	EEUFC1A101()***	200	2000
10		150	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1A151()	200	2000
10		180	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1A181()	200	2000
10		220	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1A221S()	200	2000
10 10 10 10 10 10 10 10		220	6.3	15	400	0.250	1000	0.50	2.5	5.0	2.5	EEUFC1A221()***	200	2000
100		330	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1A331()	200	1000
Secondary Seco		390	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1A391()	200	1000
Read		470	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1A471()	200	1000
10		560	10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC1A561()	200	500
10		600	8	15	730	0.085	2000	0.60	3.5	5.0		EEUFC1A681L()	200	1000
1000		680	10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC1A681()	200	500
1000 10		820	10	16	1050	0.068	3000	0.60	5.0	5.0		EEUFC1A821()	200	500
10		1000	8	20	995	0.065	2000	0.60	3.5	5.0		EEUFC1A102L()	200	1000
1200		1000	10	16	1050	0.068	3000	0.60	5.0	5.0		EEUFC1A102()	200	500
100		1200	10	20	1220	0.052	3000	0.60	5.0	5.0		EEUFC1A122()	200	500
1800 12.5 20	10	1200	12.5	15	1205	0.065	5000	0.60	5.0	5.0		EEUFC1A122S()	200	500
1800		1500	10	25	1440	0.045	3000	0.60	5.0	5.0		EEUFC1A152()	200	500
16		1800	12.5	20	1655	0.038	5000	0.60	5.0	5.0		EEUFC1A182()	200	500
12.5 20 1655 0.038 5000 0.60 5.0 5.0 EEUFC1A222() 200 500		1000	16	15	1690	0.043	5000	0.80	7.5	7.5		EEUFC1A182S()	100	250
12.5 20 1655 0.038 5000 0.60 5.0 5.0 EEUFC1A222() 200 500		2200	10	30	1815	0.035	3000	0.60	5.0			EEUFC1A222L	100	
18		2200	12.5	20	1655	0.038	5000	0.60	5.0	5.0		EEUFC1A222()	200	500
18		2700	12.5	25	1945	0.030	5000	0.60	5.0	5.0		EEUFC1A272()	200	500
3300 16 20 2205 0.029 5000 0.80 7.5 7.5		2700						0.80	7.5	7.5			100	250
16 20 2205 0.029 5000 0.80 7.5 7.5 EEUFC1A332S() 100 250		3300	12.5									EEUFC1A332		
16 20 2205 0.029 5000 0.80 7.5 7.5 EEUFC1A392() 100 250		0000	16		2205				7.5	7.5		EEUFC1A332S()	100	250
16 20 2205 0.029 5000 0.80 7.5 7.5 EEUFC1A392() 100 250		3900												
16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1A472() 100 250		0000		20				0.80		7.5		EEUFC1A392()	100	250
16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1A472() 100 250 5600 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1A562() 100 250 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1A562S() 100 250 6800 16 31.5 3010 0.018 5000 0.80 7.5 EEUFC1A682 100 8200 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1A822L 100 8200 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1A822 50 10000 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1A103 50		4700										EEUFC1A472L	100	
5600 18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1A562S() 100 250 6800 16 31.5 3010 0.018 5000 0.80 7.5 EEUFC1A682 100 18 25 2740 0.020 5000 0.80 7.5 EEUFC1A682S() 100 250 8200 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1A822L 100 10000 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1A103 50		1700	16	25								` '	100	250
18 20 2490 0.028 5000 0.80 7.5 7.5 EEUFC1A562S() 100 250 6800 16 31.5 3010 0.018 5000 0.80 7.5 EEUFC1A682 100 18 25 2740 0.020 5000 0.80 7.5 EEUFC1A682S() 100 250 8200 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1A822L 100 10000 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1A103 50		5600	16	25	2555				7.5	7.5		EEUFC1A562()	100	250
6800 18 25 2740 0.020 5000 0.80 7.5 7.5 EEUFC1A682S() 100 250 8200 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1A822L 100 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1A822 50 10000 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1A103 50		2000								7.5		` '		250
8200 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1A682S() 100 250 100 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1A6822 50 10000 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1A03 50		6800												
8200 18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1A822 50 10000 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1A103 50										7.5		` '		250
18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1A822 50 10000 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1A103 50		8200											_	
12000 18 40 3735 0.014 5000 0.80 7.5		12000	18	40	3735	0.014	5000	0.80	7.5			EEUFC1A123	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

Jia	iuaiu i	Toduct	3		LIIU	urance .	100 0	φ -1 το φο.	3-1000	11, Ψ0-20	300 Π, Ψ10=3000 Π, Ψ12	.5 ιο φτο	5-3000 H
		Case	size	<u> </u>	ecificati			Lead L				Min. Pack	aging Q'ty
\\/\/	Сар.				Imped-		Lead	Le	ad Spa	ce			
W.V.	(±20 %)	Dia.	Length	Current (100 kHz)	(100 kHz)	ance	Dia.	Straight			Part No.	Straight Leads	Taping
(V)	(µF)	(mm)	ł	(+105 °C) (mA r.m.s.)	, ,	(hours)	(mm)	(mm)	* B (mm)	* H (mm)		(200)	(pcs)
	(μι) 15	4	7	65	2.000	1000	0.45	1.5	5.0	2.5	EEAFC1C150()	(pcs) 200	2000
	27	5	7	120	0.950	1000	0.45	2.0	5.0	2.5	EEAFC1C150()	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	0.43	2.0	5.0	2.5	EEUFC1C390()***	200	2000
	47	5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1C560()	200	2000
	56	6.3	7	200	0.450	1000	0.30	2.5	5.0	2.5	EEAFC1C560()	200	2000
	68	5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1C680()	200	2000
	82	5	15	235	0.500	1000	0.50	2.0	5.0	2.5	EEUFC1C820()***	200	2000
	100	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1C101()	200	2000
	120	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1C121()	200	2000
	180	6.3	15	400	0.250	1000	0.50	2.5	5.0	2.5	EEUFC1C181()***	200	2000
	220	8	11.5	555	0.117	2000	0.60	3.5	5.0	2.0	EEUFC1C221()	200	1000
	270	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1C271()	200	1000
	330	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1C331()	200	1000
	390	10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC1C391()	200	500
		8	15	730	0.085	2000	0.60	3.5	5.0		EEUFC1C471L()	200	1000
	470	10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC1C471()	200	500
	560	10	16	1050	0.068	3000	0.60	5.0	5.0		EEUFC1C561()	200	500
		8	20	995	0.065	2000	0.60	3.5	5.0		EEUFC1C681L()	200	1000
	680	10	16	1050	0.068	3000	0.60	5.0	5.0		EEUFC1C681()	200	500
		10	20	1220	0.052	3000	0.60	5.0	5.0		EEUFC1C821()	200	500
	820	12.5	15	1205	0.065	5000	0.60	5.0	5.0		EEUFC1C821S()	200	500
16		10	20	1220	0.052	3000	0.60	5.0	5.0		EEUFC1C102S()	200	500
	1000	10	25	1440	0.045	3000	0.60	5.0	5.0		EEUFC1C102()	200	500
	1000	10	25	1440	0.045	3000	0.60	5.0	5.0		EEUFC1C122()	200	500
	1200	16	15	1690	0.043	5000	0.80	7.5	7.5		EEUFC1C122S()	100	250
		10	30	1815	0.035	3000	0.60	5.0			EEUFC1C152L	100	
	1500	12.5	20	1655	0.038	5000	0.60	5.0	5.0		EEUFC1C152()	200	500
		16	15	1690	0.043	5000	0.80	7.5	7.5		EEUFC1C152S()	100	250
	1000	12.5	25	1945	0.030	5000	0.60	5.0	5.0		EEUFC1C182()	200	500
	1800	18	15	2000	0.038	5000	0.80	7.5	7.5		EEUFC1C182S()	100	250
	0000	12.5	25	1945	0.030	5000	0.60	5.0	5.0		EEUFC1C222()	200	500
	2200	16	20	2205	0.029	5000	0.80	7.5	7.5		EEUFC1C222S()	100	250
	0700	12.5	30	2310	0.025	5000	0.80	5.0			EEUFC1C272L	100	
	2700	16	20	2205	0.029	5000	0.80	7.5	7.5		EEUFC1C272()	100	250
	2200	12.5	35	2510	0.022	5000	0.80	5.0			EEUFC1C332	100	
	3300	18	20	2490	0.028	5000	0.80	7.5	7.5		EEUFC1C332S()	100	250
	2000	16	25	2555	0.022	5000	0.80	7.5	7.5		EEUFC1C392()	100	250
	3900	18	20	2490	0.028	5000	0.80	7.5	7.5		EEUFC1C392S()	100	250
	4700	16	31.5	3010	0.018	5000	0.80	7.5			EEUFC1C472	100	
	4/00	18	25	2740	0.020	5000	0.80	7.5	7.5		EEUFC1C472S()	100	250
	5600	16	35.5	3150	0.016	5000	0.80	7.5			EEUFC1C562L	100	
	5600	18	31.5	3635	0.016	5000	0.80	7.5			EEUFC1C562	50	
	6800	16	40	3360	0.015	5000	0.80	7.5			EEUFC1C682	100	
	8200	18	35.5	3680	0.015	5000	0.80	7.5			EEUFC1C822	50	
. Whon							" "		1 11/ \	1 1 - 1	ro nitoh *B-5 mm 75		0.5

[·] 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". *** Please kindly accept last shipment: 30/Jun/2015

■ Standard Products

W.V. Cap. (±20 %) Dia. Length (100 kHz) (200 200 200	(pcs) 2000 2000 2000 2000 2000 2000 2000 20
VV.V. (±20 %) Dia. Length (100 kHz) (100 kHz) (+100 °C) (+20 °C) ance (100 kHz) (100 kHz) (+100 °C) (+20 °C) Dia. Straight (mm) Taping (mm) Taping (mm) Part No. 10 4 7 65 2.000 1000 0.45 1.5 5.0 2.5 5 7 120 0.950 1000 0.45 2.0 5.0 2.5 EEAFC1E100() 2.5 EEAFC1E220() 2.5 EEAFC1E220() 2.5 EEAFC1E220() 2.5 EEAFC1E220() 2.5 EEAFC1E220() 2.5 EEAFC1E220() 2.5 EEUFC1E270() 2.5 EEUFC1E270() 2.5 EEUFC1E390() 2.5 EEUFC1E390() 2.5 EEUFC1E390() 2.5 EEUFC1E390() 2.5 EEUFC1E390() 2.5 EEUFC1E390() 2.5 EEUFC1E470() 2.5 EEUFC1E470() 2.5 EEUFC1E470() 2.5 EEUFC1E470() 2.5 EEUFC1E470() 2.5 EEUFC1E470() 2.5 EEUFC1E560() 2.5	Leads (pcs) 200 200 200 200 200 200 200 200 200 20	(pcs) 2000 2000 2000 2000 2000 2000 2000 20
10 4 7 65 2.000 1000 0.45 1.5 5.0 2.5 EEAFC1E100() 22 5 7 120 0.950 1000 0.45 2.0 5.0 2.5 EEAFC1E220() 27 4 11 120 1.30 1000 0.45 1.5 5.0 2.5 EEUFC1E270() 39 5 11 175 0.800 1000 0.50 2.0 5.0 2.5 EEUFC1E390() 6.3 7 200 0.450 1000 0.45 2.5 5.0 2.5 EEUFC1E390() 47 5 11 175 0.800 1000 0.50 2.0 5.0 2.5 EEUFC1E470() 56 5 15 235 0.500 1000 0.50 2.0 5.0 2.5 EEUFC1E470()	200 200 200 200 200 200 200 200 200 200	2000 2000 2000 2000 2000 2000 2000
22 5 7 120 0.950 1000 0.45 2.0 5.0 2.5 EEAFC1E220() 27 4 11 120 1.30 1000 0.45 1.5 5.0 2.5 EEUFC1E270() 39 5 11 175 0.800 1000 0.50 2.0 5.0 2.5 EEUFC1E390() 47 5 11 175 0.800 1000 0.50 2.0 5.0 2.5 EEUFC1E390() 47 5 11 175 0.800 1000 0.50 2.0 5.0 2.5 EEUFC1E470() 56 5 15 235 0.500 1000 0.50 2.0 5.0 2.5 EEUFC1E470()	200 200 200 200 200 200 200 200	2000 2000 2000 2000 2000 2000
27 4 11 120 1.30 1000 0.45 1.5 5.0 2.5 EEUFC1E270()** 39 5 11 175 0.800 1000 0.50 2.0 5.0 2.5 EEUFC1E390() 6.3 7 200 0.450 1000 0.45 2.5 5.0 2.5 EEUFC1E390() 47 5 11 175 0.800 1000 0.50 2.0 5.0 2.5 EEUFC1E470() 56 5 15 235 0.500 1000 0.50 2.0 5.0 2.5 EEUFC1E560()**	200 200 200 200 200 200 200 200	2000 2000 2000 2000 2000
39 5 11 175 0.800 1000 0.50 2.0 5.0 2.5 EEUFC1E390() 6.3 7 200 0.450 1000 0.45 2.5 5.0 2.5 EEAFC1E390() 47 5 11 175 0.800 1000 0.50 2.0 5.0 2.5 EEUFC1E470() 56 5 15 235 0.500 1000 0.50 2.0 5.0 2.5 EEUFC1E560()	200 200 200 200 ** 200 200	2000 2000 2000 2000
39 6.3 7 200 0.450 1000 0.45 2.5 5.0 2.5 EEAFC1E390() 47 5 11 175 0.800 1000 0.50 2.0 5.0 2.5 EEUFC1E470() 56 5 15 235 0.500 1000 0.50 2.0 5.0 2.5 EEUFC1E560()	200 200 ** 200 200	2000 2000 2000
6.3	200 ** 200 200	2000
56 5 15 235 0.500 1000 0.50 2.0 5.0 2.5 EEUFC1E560() **	** 200 200	2000
	200	
82 63 11 2 290 0 350 1000 0 50 25 50 25 FFUFC1F820()		
	200	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()	200	1000
220 8 11.5 555 0.117 2000 0.60 3.5 5.0 EEUFC1E221()	200	1000
270 10 12.5 755 0.090 3000 0.60 5.0 5.0 EEUFC1E271()	200	500
330 8 15 730 0.085 2000 0.60 3.5 5.0 EEUFC1E331L()	200	1000
10 12.5 755 0.090 3000 0.60 5.0 5.0 EEUFC1E331()	200	500
390 10 16 1050 0.068 3000 0.60 5.0 5.0 EEUFC1E391() 8 20 995 0.065 2000 0.60 3.5 5.0 EEUFC1E471L()	200	500
1 470	200	1000
10 16 1050 0.068 3000 0.60 5.0 5.0 EEUFC1E471() 10 20 1220 0.052 3000 0.60 5.0 5.0 EEUFC1E561()	200	500
560 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
25 000 10 25 1220 0.045 3000 0.60 5.0 5.0 EEUFC1E821()	200	500
820 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	1 000
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
12.5 25 1945 0.030 5000 0.60 5.0 5.0 FFUFC1F122()	200	500
1200 18 15 2000 0.038 5000 0.80 7.5 7.5 EEUFC1E122S()	100	250
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()	100	250
2700 16 25 2555 0.022 5000 0.80 7.5 7.5 EEUFC1E272()	100	250
16 31.5 3010 0.018 5000 0.80 7.5 EEUFC1E332	100	
3300 18 25 2740 0.020 5000 0.80 7.5 7.5 EEUFC1E332S()	100	250
3900 16 35.5 3150 0.016 5000 0.80 7.5 EEUFC1E392L	100	
18 31.5 3635 0.016 5000 0.80 7.5 EEUFC1E392	50	
4700 18 35.5 3680 0.015 5000 0.80 7.5 EEUFC1E472	50	
5600 18 40 3735 0.014 5000 0.80 7.5 EEUFC1E562	50	1

 $[\]cdot$ When requesting taped product, please put the letter "B" or "H" between the "()". Lead wire pitch \star B=5 mm, 7.5 mm, H=2.5 mm. \cdot Please refer to the page of "Taping Dimensions". \star ** Please kindly accept last shipment : 30/Jun/2015

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

■ Sia	nuaru F	Toduct	5		Ena	urance :	105 .0	φ4 ιο φ6	.3=1000	Π, Ψδ=Ζι	$000 \text{ n}, \ \phi 10=3000 \text{ n}, \ \phi 12$.5 10 <i>\psi</i> 18	=5000 n
		Case	size	Sp	ecificati	on		Lead I	_ength			Min. Pack	aging Q'ty
	Cap.			Ripple	Imped-	Endur-	Lead	Le	ad Spa	се			
W.V.	(±20 %)	Dia.	Length	Current		ance	Dia.		· ·	I	Part No.	Straight	Taping
	, ,	Dia.	Longar		(100 kHz)			Straight	raρπης - * Β	Taping * H	T dit ivo.	Leads	Taping
0.0	(=)	, ,			(+20 °C)	i	, ,						, ,
(V)	(µF)	(mm)	(mm)	(mA r.m.s.)		(hours)	(mm)	(mm)	(mm)	(mm)		(pcs)	(pcs)
	6.8	4	7	65	2.000	1000	0.45	1.5	5.0	2.5	EEAFC1V6R8()	200	2000
	12	5	7	120	0.950	1000	0.45	2.0	5.0	2.5	EEAFC1V120()	200	2000
	18	4	11	120	1.300	1000	0.45	1.5	5.0	2.5	EEUFC1V180()***	200	2000
	22	5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1V220()	200	2000
	27	5	11	175	0.800	1000	0.50	2.0	5.0	2.5	EEUFC1V270()	200	2000
		6.3	7	200	0.450	1000	0.45	2.5	5.0	2.5	EEAFC1V270()	200	2000
	33	5	11	175	0.080	1000	0.50	2.0	5.0	2.5	EEUFC1V330()	200	2000
	39	5	15	235	0.500	1000	0.50	2.0	5.0	2.5	EEUFC1V390()***	200	2000
	47	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1V470()	200	2000
	56	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1V560()	200	2000
	68	6.3	11.2	290	0.350	1000	0.50	2.5	5.0	2.5	EEUFC1V680()	200	2000
	82	6.3	15	400	0.250	1000	0.50	2.5	5.0	2.5	EEUFC1V820()***	200	2000
	100	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1V101()	200	1000
	120	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1V121()	200	1000
	150	8	11.5	555	0.117	2000	0.60	3.5	5.0		EEUFC1V151()	200	1000
	180	10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC1V181()	200	500
		8	15	730	0.085	2000	0.60	3.5	5.0		EEUFC1V221L()	200	1000
	220	10	12.5	755	0.090	3000	0.60	5.0	5.0		EEUFC1V221()	200	500
	270	10	16	1050	0.068	3000	0.60	5.0	5.0		EEUFC1V271()	200	500
		8	20	995	0.065	2000	0.60	3.5	5.0		EEUFC1V331L()	200	1000
	330	10	16	1050	0.068	3000	0.60	5.0	5.0		EEUFC1V331()	200	500
		10	20	1220	0.052	3000	0.60	5.0	5.0		EEUFC1V391()	200	500
	390	12.5	15	1205	0.065	5000	0.60	5.0	5.0		EEUFC1V391S()	200	500
35	470	10	20	1220	0.052	3000	0.60	5.0	5.0		EEUFC1V471()	200	500
00	170	10	25	1440	0.045	3000	0.60	5.0	5.0		EEUFC1V561()	200	500
	560	12.5	20	1655	0.038	5000	0.60	5.0	5.0		EEUFC1V561S()	200	500
		10	30	1815	0.035	3000	0.60	5.0	0.0		EEUFC1V681L	100	000
	680	12.5	20	1655	0.038	5000	0.60	5.0	5.0		EEUFC1V681()	200	500
	000	16	15	1690	0.043	5000	0.80	7.5	7.5		EEUFC1V681S()	100	250
		12.5	25	1945	0.030	5000	0.60	5.0	5.0		EEUFC1V821L()	200	500
	820	18	15	2000	0.038	5000	0.80	7.5	7.5		EEUFC1V821()	100	250
		12.5	25	1945	0.030	5000	0.60	5.0	5.0		EEUFC1V102()	200	500
	1000	16	20	2205	0.030	5000	0.80	7.5	7.5		EEUFC1V102()	100	250
		12.5	30	2310	0.025	5000	0.80	5.0	7.5		EEUFC1V122L	100	230
	1200	16	20	2205	_	5000	0.80	7.5	7.5			100	250
					0.029				7.5		EEUFC1V122()		230
	1500	12.5	35	2510	0.022	5000	0.80	5.0	7.5		EEUFC1V152L	100	OFO
	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
	1000	12.5	40	2655	0.018	5000	0.80	5.0	7.		EEUFC1V182L	100	050
	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			EEUFC1V272	50	
	3300	18	35.5	3680	0.015	5000	0.80	7.5			EEUFC1V332	50	
	3900	18	40	3735	0.014	5000	0.80	7.5			EEUFC1V392	50	
. Whon	roomootis		l produc	+	nout the	lottor "D"	ا اا اا حما		+h o "/ \"	1	ro nitoh *B-5 mm 7.5		0 [

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

■ Sta	nuaru P	Toduci	5		Ena	urance :	105 -0	<i>ψ</i> 4 ιο <i>ψ</i> 6.	.3=1000	Π, Ψδ=Ζ	JUU N, φ10=3000 N, φ12	.5 ιο φτο	=5000 H
		Case	size	<u> </u>	ecificati			Lead L	ength			Min. Pack	aging Q'ty
W.V.	Cap.				Imped-		Lead	Le	ad Spa	се			
VV.V.	(±20 %)	Dia.	Length	Current	ance (100 kHz)	ance	Dia.		Taping	Taping	Part No.	Straight Leads	Taping
				(+105 °C)				Straight	* B	* H		Leaus	
(V)	(μF)	(mm)	i	(mA r.m.s.)	, ,	(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
		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	0.400	2000	0.60	3.5	5.0	2.0	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
	100	8	15	635	0.162	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	0.102	3000	0.60	5.0	5.0		EEUFC1H151()	200	500
	130	8	20	860	0.119	2000	0.60	3.5	5.0		EEUFC1H181L()	200	1000
	180	10	16	850	0.120	3000	0.60	5.0	5.0		EEUFC1H181()	200	500
50		10	20	1030	0.090	3000	0.60	5.0	5.0		EEUFC1H221()	200	500
	220	12.5	15	1150	0.090	5000	0.60	5.0	5.0		EEUFC1H221S()	200	500
	270	10	25	1200	0.110	3000	0.60	5.0	5.0		EEUFC1H271()	200	500
	270	10	30	1610	0.062	3000	0.60	5.0	3.0		EEUFC1H331L	100	300
	330								F 0				500
		12.5 12.5	20	1480 1480	0.063	5000 5000	0.60	5.0 5.0	5.0 5.0		EEUFC1H331() EEUFC1H391()	200	500 500
	390				0.063							200	
		16	15		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	
		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
		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	
		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	
		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	
		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	requestir	na tanac	nroduc	t nlaasa	nut the	lottor "R"	or "H" k	natwaan i	the "()"	Lead wi	re pitch *B=5 mm. 7.5	mm H-	2.5 mm

[·] 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
** Please kindly accept last shipment : 30/Jun/2015

■ Standard Products

		Case	size	i Sp	ecificati	on		Lead	Length			Min. Pack	aging Q'ty
	Can			<u> </u>	Imped-		Lead		ead Spa	ace			19.19 4.19
W.V.	Cap. (±20 %)	Dia.	Length	Current	ance (100 kHz)	ance	Dia.	Straight	Taping	Taping *H	Part No.	Straight Leads	Taping
(V)	(µF)	(mm)	(mm)	(mA r.m.s.)	(Ω)	(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
ĺ	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
Ì	150	8	20	690	0.178	2000	0.60	3.5	5.0		EEUFC1J151()	200	1000
	100	10	20	885	0.147	3000	0.60	5.0	5.0		EEUFC1J181()	200	500
	180	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	
	330	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
	390	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	
	470	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
ĺ	1000	16	31.5	2670	0.043	5000	0.80	7.5			EEUFC1J102U	100	
ļ	1000	16	35.5	2770	0.036	5000	0.80	7.5			EEUFC1J102	100	
Ì	1200	16	40	2825	0.030	5000	0.80	7.5			EEUFC1J122L	100	
	1200	18	31.5	2950	0.032	5000	0.80	7.5			EEUFC1J122	50	
Ì	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	

[·] 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 : 30/Jun/2015

■ 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

		Case	e size		ecificati			Lead I	_ength			Min. Pack	aging Q'ty
W.V.	Сар.				Imped-		Lead	Le	ad Spa	ce		0	
vv.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)
	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
	5	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
	68	10	25	599	0.210	3000	0.6	5.0	5.0		EEUFC2A680L()	200	500
	00	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
	000	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
	270	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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