

PANASONIC Radial Aluminum Electrolytic EEU-FR Panasonic

RoHS Compliant This product is RoHS compliant.

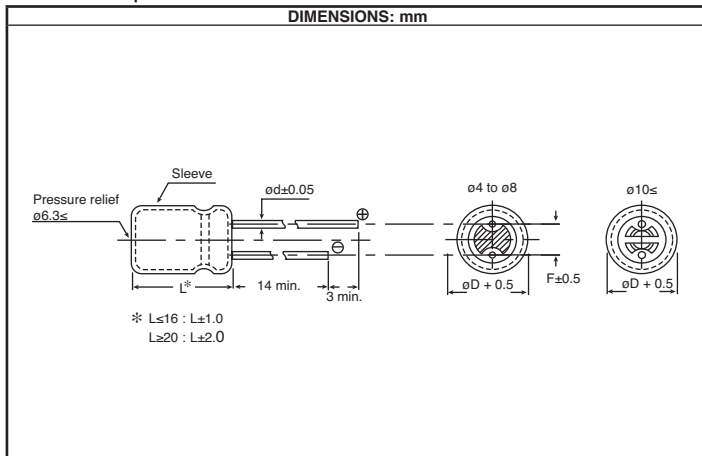
FR SERIES - TYPE A

- Features:**
- Low ESR
 - Endurance: 2000h to 10000h at +105°C



- Specification:**
- Category temperature range: -40°C to +105°C
 - Rated W.V. range: 6.3VDC to 50VDC
 - Category range: 22μF to 8200μF
 - Capacitance tolerance: ±20% (120Hz/+20°C)
 - DC leakage current: I < 0.01CV (μA) after 2 minutes

W.V.(V.DC)	Cap (μF)	Frequency (Hz)				
		60	120	1K	10K	100K
6.3 to 50	22 to 33	0.45	0.55	0.75	0.90	1.00
	47 to 330	0.60	0.70	0.85	0.95	1.00
	390 to 1000	0.65	0.75	0.90	0.98	1.00
	1200 to 8200	0.75	0.80	0.95	1.00	1.00



Aluminum Caps, Leaded Panasonic

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Value (μF)	Voltage (VDC)	Dimensions (DxL (mm))	Price Each		Reel Qty.	Price Per Piece
					1	100		
667-EEU-FR0J151B	EEU-FR0J151B	150	6.3	5x11	.33	.126	2000	.073
667-EEU-FR0J331B	EEU-FR0J331B	330	6.3	6.3x11.2	.20	.128	2000	.087
667-EEU-FR0J471B	EEU-FR0J471B	470	6.3	6.3x11.2	.14	.101	2000	.08
667-EEU-FR0J821B	EEU-FR0J821B	820	6.3	8x11.5	.49	.229	1000	.144
667-EEU-FR0J122LB	EEU-FR0J122LB	1200	6.3	8x15	.61	.282	1000	.177
667-EEU-FR0J122B	EEU-FR0J122B	1200	6.3	10x12.5	.71	.34	500	.249
667-EEU-FR0J152LB	EEU-FR0J152LB	1500	6.3	8x20	.71	.34	1000	.213
667-EEU-FR0J182B	EEU-FR0J182B	1800	6.3	10x16	.71	.356	500	.282
667-EEU-FR0J222B	EEU-FR0J222B	2200	6.3	10x20	.81	.407	500	.282
667-EEU-FR0J272LB	EEU-FR0J272LB	2700	6.3	10x25	.94	.512	500	.282
667-EEU-FR0J392B	EEU-FR0J392B	3900	6.3	12.5x20	1.01	.595	500	.282
667-EEU-FR0J472B	EEU-FR0J472B	4700	6.3	12.5x25	1.18	.698	500	.282
667-EEU-FR0J682SB	EEU-FR0J682SB	6800	6.3	16x20	1.28	1.20	250	1.12
667-EEU-FR0J822B	EEU-FR0J822B	8200	6.3	16x25	2.09	1.41	250	1.12
667-EEU-FR1A101B	EEU-FR1A101B	100	10	5x11	.33	.126	2000	.073
667-EEU-FR1A151B	EEU-FR1A151B	150	10	5x11	.33	.126	2000	.073
667-EEU-FR1A221B	EEU-FR1A221B	220	10	6.3x11.2	.20	.128	2000	.087
667-EEU-FR1A681B	EEU-FR1A681B	680	10	8x11.5	.49	.229	1000	.144
667-EEU-FR1A821B	EEU-FR1A821B	820	10	10x12.5	.71	.34	500	.249
667-EEU-FR1A102LB	EEU-FR1A102LB	1000	10	8x15	.61	.282	1000	.177
667-EEU-FR1A152LB	EEU-FR1A152LB	1500	10	8x20	.71	.33	1000	.177
667-EEU-FR1A152B	EEU-FR1A152B	1500	10	10x16	.71	.356	500	.282
667-EEU-FR1A182B	EEU-FR1A182B	1800	10	10x20	.81	.407	500	.282
667-EEU-FR1A222LB	EEU-FR1A222LB	2200	10	10x25	.94	.512	500	.282
667-EEU-FR1A332B	EEU-FR1A332B	3300	10	12.5x20	1.01	.595	500	.282
667-EEU-FR1A392B	EEU-FR1A392B	3900	10	12.5x25	1.18	.698	500	.282
667-EEU-FR1A472SB	EEU-FR1A472SB	4700	10	16x20	1.28	1.20	250	1.12
667-EEU-FR1A682B	EEU-FR1A682B	6800	10	16x25	2.09	1.41	250	1.12
667-EEU-FR1C680B	EEU-FR1C680B	68	16	5x11	.33	.126	2000	.073
667-EEU-FR1C101B	EEU-FR1C101B	100	16	5x11	.33	.126	2000	.073
667-EEU-FR1C121B	EEU-FR1C121B	120	16	6.3x11.2	.20	.128	2000	.087
667-EEU-FR1C221B	EEU-FR1C221B	220	16	6.3x11.2	.20	.128	2000	.087
667-EEU-FR1C471B	EEU-FR1C471B	470	16	8x11.5	.49	.229	1000	.144
667-EEU-FR1C681LB	EEU-FR1C681LB	680	16	8x15	.61	.282	1000	.144
667-EEU-FR1C681B	EEU-FR1C681B	680	16	10x12.5	.71	.34	500	.249
667-EEU-FR1C102LB	EEU-FR1C102LB	1000	16	8x20	.71	.33	1000	.208
667-EEU-FR1C102B	EEU-FR1C102B	1000	16	10x16	.71	.356	500	.282
667-EEU-FR1C152B	EEU-FR1C152B	1500	16	10x20	.81	.407	500	.282
667-EEU-FR1C152LB	EEU-FR1C152LB	1500	16	10x25	.94	.512	500	.282
667-EEU-FR1C182LB	EEU-FR1C182LB	1800	16	10x25	.94	.512	500	.282
667-EEU-FR1C222B	EEU-FR1C222B	2200	16	12.5x20	1.01	.595	500	.282
667-EEU-FR1C272B	EEU-FR1C272B	2700	16	12.5x25	1.18	.698	500	.282
667-EEU-FR1C332SB	EEU-FR1C332SB	3300	16	16x20	1.28	1.20	250	1.12
667-EEU-FR1C392SB	EEU-FR1C392SB	3900	16	16x20	1.28	1.20	250	1.12
667-EEU-FR1C472B	EEU-FR1C472B	4700	16	16x25	2.09	1.41	250	1.12
667-EEU-FR1C562B	EEU-FR1C562B	5600	16	16x25	2.01	1.46	250	1.12
667-EEU-FR1E470B	EEU-FR1E470B	47	25	5x11	.33	.126	2000	.073
667-EEU-FR1E680B	EEU-FR1E680B	68	25	5x11	.33	.126	2000	.073
667-EEU-FR1E101B	EEU-FR1E101B	100	25	6.3x11.2	.20	.128	2000	.087
667-EEU-FR1E151B	EEU-FR1E151B	150	25	6.3x11.2	.20	.128	2000	.087
667-EEU-FR1E331B	EEU-FR1E331B	330	25	8x11.5	.49	.229	1000	.144
667-EEU-FR1E391LB	EEU-FR1E391LB	390	25	8x15	.61	.282	1000	.144
667-EEU-FR1E471YB	EEU-FR1E471YB	470	25	8x15	.82	.433	1000	.144
667-EEU-FR1E471LB	EEU-FR1E471LB	470	25	8x20	.71	.33	1000	.208
667-EEU-FR1E471B	EEU-FR1E471B	470	25	10x12.5	.71	.34	500	.249
667-EEU-FR1E561LB	EEU-FR1E561LB	560	25	8x20	.71	.33	1000	.208
667-EEU-FR1E681LB	EEU-FR1E681LB	680	25	8x20	.71	.33	1000	.208

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MOUSER STOCK NO.	Panasonic Part No.	Value (μF)	Voltage (VDC)	Dimensions (DxL (mm))	Price Each		Reel Qty.	Price Per Piece
					1	100		
667-EEU-FR1E681B	EEU-FR1E681B	680	25	10x16	.71	.356	500	.282
667-EEU-FR1E821B	EEU-FR1E821B	820	25	10x20	.81	.407	500	.282
667-EEU-FR1E102B	EEU-FR1E102B	1000	25	10x20	.91	.493	500	.282
667-EEU-FR1E102LB	EEU-FR1E102LB	1000	25	10x25	.94	.512	500	.282
667-EEU-FR1E122LB	EEU-FR1E122LB	1200	25	10x25	.94	.512	500	.282
667-EEU-FR1E152B	EEU-FR1E152B	1500	25	12.5x20	1.01	.595	500	.282
667-EEU-FR1E182B	EEU-FR1E182B	1800	25	12.5x25	1.18	.698	500	.282
667-EEU-FR1E222SB	EEU-FR1E222SB	2200	25	16x20	1.28	1.20	250	1.12
667-EEU-FR1E272SB	EEU-FR1E272SB	2700	25	16x20	1.28	1.20	250	1.12
667-EEU-FR1E332B	EEU-FR1E332B	3300	25	16x25	2.09	1.41	250	1.12
667-EEU-FR1V330B	EEU-FR1V330B	33	35	5x11	.33	.126	2000	.073
667-EEU-FR1V680B	EEU-FR1V680B	68	35	6.3x11.2	.20	.128	2000	.087
667-EEU-FR1V181B	EEU-FR1V181B	180	35	8x11.5	.49	.229	1000	.144
667-EEU-FR1V271LB	EEU-FR1V271LB	270	35	8x15	.61	.282	1000	.177
667-EEU-FR1V271B	EEU-FR1V271B	270	35	10x12.5	.71	.34	500	.249
667-EEU-FR1V391LB	EEU-FR1V391LB	390	35	8x20	.71	.33	1000	.208
667-EEU-FR1V471LB	EEU-FR1V471LB	470	35	8x20	.71	.33	1000	.208
667-EEU-FR1V471B	EEU-FR1V471B	470	35	10x16	.71	.356	500	.282
667-EEU-FR1V561B	EEU-FR1V561B	560	35	10x20	.81	.407	500	.282
667-EEU-FR1V681LB	EEU-FR1V681LB	680	35	10x25	.94	.512	500	.282
667-EEU-FR1V821LB	EEU-FR1V821LB	820	35	10x25	.94	.512	500	.282
667-EEU-FR1V102B	EEU-FR1V102B	1000	35	12.5x20	1.01	.595	500	.282
667-EEU-FR1V122B	EEU-FR1V122B	1200	35	12.5x25	1.18	.698	500	.282
667-EEU-FR1V152SB	EEU-FR1V152SB	1500	35	16x20	1.87	1.36	250	1.27
667-EEU-FR1V222B	EEU-FR1V222B	2200	35	16x25	2.09	1.41	250	1.27
667-EEU-FR1H220B	EEU-FR1H220B	22	50	5x11.5	.33	.126	250	1.27
667-EEU-FR1H560B	EEU-FR1H560B	56	50	6.3x11.2	.20	.128	2000	.087
667-EEU-FR1H101B	EEU-FR1H101B	100	50	8x11.5	.49	.229	2000	.087
667-EEU-FR1H121LB	EEU-FR1H121LB	120	50	8x15	.61	.282	1000	.177
667-EEU-FR1H151B	EEU-FR1H151B	150	50	10x12.5	.71	.316	1000	.21
667-EEU-FR1H181LB	EEU-FR1H181LB	180	50	8x20	.71	.33	500	.244
667-EEU-FR1H221B	EEU-FR1H221B	220	50	10x16	.71	.356	1000	.237
667-EEU-FR1H271B	EEU-FR1H271B	270	50	10x20	.81	.407	500	.322
667-EEU-FR1H331LB	EEU-FR1H331LB	330	50	10x25	.94	.512	500	.322
667-EEU-FR1H471B	EEU-FR1H471B	470	50	12.5x20	1.01	.595	500	.322
667-EEU-FR1H561B	EEU-FR1H561B	560	50	12.5x25	1.18	.698	500	.322
667-EEU-FR1H821SB	EEU-FR1H821SB	820	50	16x20	1.87	1.36	250	1.27
667-EEU-FR1H102B	EEU-FR1H102B	1000	50	16x25	2.09	1.41	250	1.27
667-EEU-FR1J180B	EEU-FR1J180B	18	63	5x11	.12	.085	2000	.067
667-EEU-FR1J470B	EEU-FR1J470B	47	63	6.3x11.2	.15	.107	2000	.084
667-EEU-FR1J820B	EEU-FR1J820B	82	63	8x11.5	.28	.195	1000	.163
667-EEU-FR1J101B	EEU-FR1J101B	100	63	10x16	.44	.305	1000	.255
667-EEU-FR1J101LB	EEU-FR1J101LB	100	63	8x20	.36	.25	500	.227
667-EEU-FR1J121B	EEU-FR1J121B	120	63	10x16	.48	.337	1000	.282
667-EEU-FR1J121LB	EEU-FR1J121LB	120	63	8x20	.38	.267	500	.243
667-EEU-FR1J151B	EEU-FR1J151B	150	63	10x16	.48	.337	500	.306
667-EEU-FR1J151LB	EEU-FR1J151LB	150	63	8x20	.38	.267	500	.243
667-EEU-FR1J181B	EEU-FR1J181B	180	63	10x20	.69	.485	500	.441
667-EEU-FR1J221LB	EEU-FR1J221LB	220	63	10x25	.69	.481	500	.437
667-EEU-FR1J271LB	EEU-FR1J271LB	270	63	10x25	.76	.528	500	.48
667-EEU-FR1J271B	EEU-FR1J271B	270	63	12.5x20	.87	.608	500	.553
667-EEU-FR1J271UB	EEU-FR1J271UB	270	63	10x20	.69	.485	500	.441
667-EEU-FR1J331B	EEU-FR1J331B	330	63	12.5x20	.87	.608	500	.553
667-EEU-FR1J391B	EEU-FR1J391B							