

PANASONIC Radial Aluminum Electrolytics EEU-EE



NEW SUPPLIER

Aluminum Caps, Leaded

Panasonic

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SERIES: EE TYPE: A

RoHS Compliant This product is RoHS compliant.

Features:

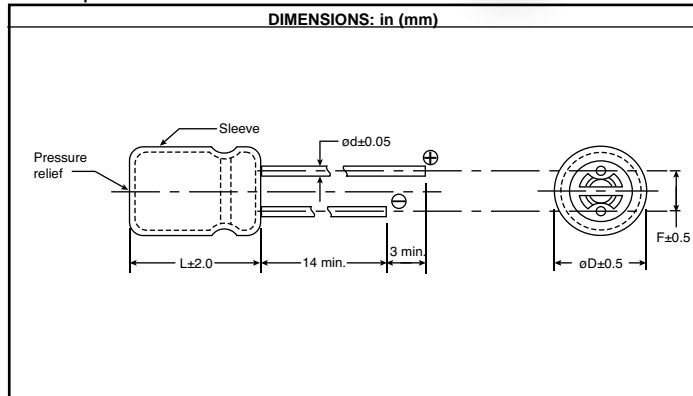
- High ripple current (at high frequency): 40% higher than ED Series
- Endurance: 105°C 8000h to 10000 hours
- RoHS directive compliant



RoHS Compliant

Specifications:

- Category temperature range: -25°C to +105°C
- Rated W.V. Range: 160 VDC to 450 VDC
- Capacitance range: 10µF to 330µF
- Capacitance tolerance: ± 20% at 120Hz/ 20°C
- DC leakage current: 1±0.06 CV+10(µA) After 2 minutes
- Tan δ= (W.V/D.F. @120Hz/+20°C): 160/0.15, 200/0.15, 250/0.15, 350/0.20, 400/0.24, 450/0.24



W.V. (V. DC)	Cap. (µF)	Frequency (Hz)					
		60 ≤	120 ≤	300 ≤	1 k ≤	10k ≤	100 k ≤
10 to 450	10 to 82 100 to 330	0.25 0.30	0.35 0.40	0.50 0.55	0.65 0.70	0.90 0.90	1.00 1.00

Body Dia. øD	10	12.5	16	18
Lead Dia ød	0.6	0.6	0.8	0.8
Lead Space F	5.0	5.0	7.5	7.5

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Value (µF)	Voltage (VDC)	Case Size		Ripple Current 100KHz mA r.m.s.	DF 120Hz	Lead Diameter	Lead Space	Price Each			
				Dia (mm)	Length (mm)					1	50	100	500
667-EEU-EE2C220	EEU-EE2C220	22	160	10	20	700	0.15	0.6	5.0				
667-EEU-EE2C330	EEU-EE2C330	33	160	10	20	810	0.15	0.6	5.0				
667-EEU-EE2C470	EEU-EE2C470	47	160	10	20	1065	0.15	0.6	5.0				
667-EEU-EE2C680	EEU-EE2C680	68	160	12.5	20	1350	0.15	0.6	5.0				
667-EEU-EE2C820	EEU-EE2C820	82	160	12.5	25	1480	0.15	0.6	5.0				
667-EEU-EE2C101	EEU-EE2C101	100	160	12.5	25	1660	0.15	0.6	5.0				
667-EEU-EE2C101S	EEU-EE2C101S	100	160	16	20	1700	0.15	0.8	7.5				
667-EEU-EE2C151	EEU-EE2C151	150	160	16	25	1890	0.15	0.8	7.5				
667-EEU-EE2C151S	EEU-EE2C151S	150	160	18	20	1820	0.15	0.8	7.5				
667-EEU-EE2C221	EEU-EE2C221	220	160	16	31.5	2280	0.15	0.8	7.5				
667-EEU-EE2C221S	EEU-EE2C221S	220	160	18	25	1950	0.15	0.8	7.5				
667-EEU-EE2C331	EEU-EE2C331	330	160	18	31.5	2600	0.15	0.8	7.5				
667-EEU-EE2D220	EEU-EE2D220	22	200	10	20	850	0.15	0.6	5.0				
667-EEU-EE2D330	EEU-EE2D330	33	200	10	20	920	0.15	0.6	5.0				
667-EEU-EE2D470	EEU-EE2D470	47	200	12.5	20	1100	0.15	0.6	5.0				
667-EEU-EE2D680	EEU-EE2D680	68	200	12.5	25	1330	0.15	0.6	5.0				
667-EEU-EE2D680S	EEU-EE2D680S	68	200	16	20	1330	0.15	0.8	7.5				
667-EEU-EE2D820S	EEU-EE2D820S	82	200	16	20	1460	0.15	0.8	7.5				
667-EEU-EE2D101	EEU-EE2D101	100	200	16	25	1730	0.15	0.8	7.5				
667-EEU-EE2D101S	EEU-EE2D101S	100	200	18	20	1665	0.15	0.8	7.5				
667-EEU-EE2D151	EEU-EE2D151	150	200	16	25	1860	0.15	0.8	7.5				
667-EEU-EE2D221	EEU-EE2D221	220	200	18	31.5	2600	0.15	0.8	7.5				
667-EEU-EE2D331	EEU-EE2D331	330	200	18	40	3120	0.15	0.8	7.5				
667-EEU-EE2E220	EEU-EE2E220	22	250	10	20	785	0.15	0.6	5.0				
667-EEU-EE2E330	EEU-EE2E330	33	250	12.5	20	995	0.15	0.6	5.0				
667-EEU-EE2E470	EEU-EE2E470	47	250	12.5	25	1290	0.15	0.6	5.0				
667-EEU-EE2E470S	EEU-EE2E470S	47	250	16	20	1400	0.15	0.8	7.5				
667-EEU-EE2E680S	EEU-EE2E680S	68	250	16	20	1400	0.15	0.8	7.5				
667-EEU-EE2E820	EEU-EE2E820	82	250	16	25	1680	0.15	0.8	7.5				
667-EEU-EE2E820S	EEU-EE2E820S	82	250	18	20	1680	0.15	0.8	7.5				
667-EEU-EE2E101	EEU-EE2E101	100	250	16	31.5	2100	0.15	0.8	7.5				
667-EEU-EE2E101S	EEU-EE2E101S	100	250	18	25	2100	0.15	0.8	7.5				
667-EEU-EE2E151	EEU-EE2E151	150	250	18	31.5	2520	0.15	0.8	7.5				
667-EEU-EE2E221	EEU-EE2E221	220	250	18	40	2940	0.15	0.8	7.5				
667-EEU-EE2V150	EEU-EE2V150	15	350	10	20	480	0.2	0.6	5.0				
667-EEU-EE2V220	EEU-EE2V220	22	350	12.5	20	660	0.2	0.6	5.0				
667-EEU-EE2V330	EEU-EE2V330	33	350	12.5	25	790	0.2	0.6	5.0				
667-EEU-EE2V330S	EEU-EE2V330S	33	350	16	20	900	0.2	0.8	7.5				
667-EEU-EE2V470	EEU-EE2V470	47	350	16	25	1070	0.2	0.8	7.5				
667-EEU-EE2V470S	EEU-EE2V470S	47	350	18	20	1070	0.2	0.8	7.5				
667-EEU-EE2V680	EEU-EE2V680	68	350	16	31.5	1530	0.2	0.8	7.5				
667-EEU-EE2V680S	EEU-EE2V680S	68	350	18	25	1330	0.2	0.8	7.5				
667-EEU-EE2V820S	EEU-EE2V820S	82	350	18	25	1530	0.2	0.8	7.5				
667-EEU-EE2V101	EEU-EE2V101	100	350	18	31.5	1600	0.2	0.8	7.5				
667-EEU-EE2G100	EEU-EE2G100	10	400	10	20	430	0.24	0.6	5.0				
667-EEU-EE2G150	EEU-EE2G150	15	400	12.5	20	590	0.24	0.6	5.0				
667-EEU-EE2G220	EEU-EE2G220	22	400	12.5	25	760	0.24	0.6	5.0				
667-EEU-EE2G220S	EEU-EE2G220S	22	400	16	20	860	0.24	0.8	7.5				
667-EEU-EE2G330S	EEU-EE2G330S	33	400	16	20	1020	0.24	0.8	7.5				
667-EEU-EE2G470	EEU-EE2G470	47	400	16	25	1180	0.24	0.8	7.5				
667-EEU-EE2G470S	EEU-EE2G470S	47	400	18	20	1180	0.24	0.8	7.5				
667-EEU-EE2G680	EEU-EE2G680	68	400	18	25	1470	0.24	0.8	7.5				
667-EEU-EE2G820	EEU-EE2G820	82	400	18	31.5	1645	0.24	0.8	7.5				
667-EEU-EE2G101	EEU-EE2G101	100	400	18	40	2060	0.24	0.8	7.5				
667-EEU-EE2W100	EEU-EE2W100	10	450	12.5	20	490	0.24	0.6	5.0				
667-EEU-EE2W100U	EEU-EE2W100U	10	450	10	20	330	0.24	0.6	5.0				
667-EEU-EE2W150	EEU-EE2W150	15	450	12.5	25	780	0.24	0.6	5.0				
667-EEU-EE2W220S	EEU-EE2W220S	22	450	16	20	945	0.24	0.8	7.5				
667-EEU-EE2W330	EEU-EE2W330	33	450	16	25	1000	0.24	0.8	7.5				
667-EEU-EE2W330S	EEU-EE2W330S	33	450	18	20	1000	0.24	0.8	7.5				
667-EEU-EE2W470	EEU-EE2W470	47	450	16	31.5	1200	0.24	0.8	7.5				
667-EEU-EE2W470S	EEU-EE2W470S	47	450	18	25	1200	0.24	0.8	7.5				
667-EEU-EE2W560	EEU-EE2W560	56	450	18	31.5	1380	0.24	0.8	7.5				