

PANASONIC Radial Aluminum Electrolytics EEA-GA



RoHS Compliant This product is RoHS compliant.

SERIES: GA TYPE: A (CONT.)

Features:

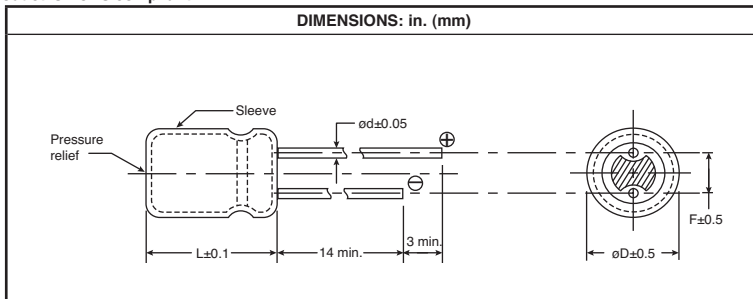
- Endurance: 105°C 1000h
- RoHS directive compliant



RoHS Compliant

Specifications:

- Category temperature range: -55°C to +105°C
- Rated W.V. Range: 10V.DC to 50V.DC
- Capacitance Range: 0.1µF to 220µF
- Capacitance Tolerance: ±20% (120Hz/±20°C)
- DC Leakage Current: I < 0.01 CV or 3 (µA)
- After 2 minutes (Whichever is greater)
- Suffix B=taped 5mm LS
- H=taped 2.5mm LS



W.V. (V.DC)	Cap (µF)	Frequency (Hz)				
		60	120	1 k	10 k	100 k to
10 to 50	0.1 to 220	0.85	1.00	1.30	1.40	1.55

Body Dia. øD	4	5	6.3	8
Lead Dia. ød	0.45	0.45	0.45	0.45
Lead Space F	1.5	2.0	2.5	2.5

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Value (µF)	Voltage (VDC)	Case Size (mm)		Ripple Current 100kHz mA r.m.s.	DF 120Hz	Lead Diameter	Lead Space	Price Each			
				Diameter	Length					1	25	100	250
667-EEA-GA1V150	EEA-GA1V150	15	35	6.3	7	50	0.13	0.45	2.5	.30	.138	.117	.084
667-EEA-GA1V150B	EEA-GA1V150B	15	35	6.3	7	50	0.13	0.45	5.0	.30	.138	.117	.084
667-EEA-GA1V150H	EEA-GA1V150H	15	35	6.3	7	50	0.13	0.45	2.5	.30	.138	.117	.084
667-EEA-GA1V220	EEA-GA1V220	22	35	6.3	7	70	0.13	0.45	2.5	.30	.138	.117	.084
667-EEA-GA1V220B	EEA-GA1V220B	22	35	6.3	7	70	0.13	0.45	5.0	.30	.138	.117	.084
667-EEA-GA1V220H	EEA-GA1V220H	22	35	6.3	7	70	0.13	0.45	2.5	.30	.138	.117	.084
667-EEA-GA1V470	EEA-GA1V470	47	35	8	7	96	0.13	0.45	2.5	.43	.209	.179	.156
667-EEA-GA1V470B	EEA-GA1V470B	47	35	8	7	96	0.13	0.45	5.0	.65	.369	.307	.23
667-EEA-GA1V470H	EEA-GA1V470H	47	35	8	7	96	0.13	0.45	2.5	.65	.369	.307	.23
667-EEA-GA1HR10	EEA-GA1HR10	0.1	50	4	7	1.1	0.10	0.45	1.5	.22	.10	.085	.072
667-EEA-GA1HR10B	EEA-GA1HR10B	0.1	50	4	7	1.1	0.10	0.45	5.0	.32	.125	.091	.075
667-EEA-GA1HR10H	EEA-GA1HR10H	0.1	50	4	7	1.1	0.10	0.45	2.5	.32	.125	.091	.075
667-EEA-GA1HR15	EEA-GA1HR15	0.15	50	4	7	1.7	0.10	0.45	1.5	.22	.10	.085	.072
667-EEA-GA1HR15B	EEA-GA1HR15B	0.15	50	4	7	1.7	0.10	0.45	5.0	.32	.125	.091	.075
667-EEA-GA1HR15H	EEA-GA1HR15H	0.15	50	4	7	1.7	0.10	0.45	2.5	.32	.125	.091	.075
667-EEA-GA1HR22	EEA-GA1HR22	0.22	50	4	7	2.3	0.10	0.45	1.5	.22	.10	.085	.072
667-EEA-GA1HR22B	EEA-GA1HR22B	0.22	50	4	7	2.3	0.10	0.45	5.0	.32	.125	.091	.075
667-EEA-GA1HR22H	EEA-GA1HR22H	0.22	50	4	7	2.3	0.10	0.45	2.5	.32	.125	.091	.075
667-EEA-GA1HR33	EEA-GA1HR33	0.33	50	4	7	3.5	0.10	0.45	1.5	.22	.10	.085	.072
667-EEA-GA1HR33B	EEA-GA1HR33B	0.33	50	4	7	3.5	0.10	0.45	5.0	.32	.125	.091	.075
667-EEA-GA1HR33H	EEA-GA1HR33H	0.33	50	4	7	3.5	0.10	0.45	2.5	.32	.125	.091	.075
667-EEA-GA1HR47	EEA-GA1HR47	0.47	50	4	7	5	0.10	0.45	1.5	.22	.10	.085	.072
667-EEA-GA1HR47B	EEA-GA1HR47B	0.47	50	4	7	5	0.10	0.45	5.0	.32	.125	.091	.075
667-EEA-GA1HR47H	EEA-GA1HR47H	0.47	50	4	7	5	0.10	0.45	2.5	.32	.125	.091	.075
667-EEA-GA1HR68	EEA-GA1HR68	0.68	50	4	7	7	0.10	0.45	1.5	.22	.10	.085	.072
667-EEA-GA1HR68B	EEA-GA1HR68B	0.68	50	4	7	7	0.10	0.45	5.0	.32	.125	.091	.075
667-EEA-GA1HR68H	EEA-GA1HR68H	0.68	50	4	7	7	0.10	0.45	2.5	.32	.125	.091	.075
667-EEA-GA1H1R0	EEA-GA1H1R0	1	50	4	7	10	0.10	0.45	1.5	.22	.10	.085	.072
667-EEA-GA1H1R0B	EEA-GA1H1R0B	1	50	4	7	10	0.10	0.45	5.0	.32	.125	.091	.075
667-EEA-GA1H1R0H	EEA-GA1H1R0H	1	50	4	7	10	0.10	0.45	2.5	.32	.125	.091	.075
667-EEA-GA1H1R5	EEA-GA1H1R5	1.5	50	4	7	16	0.10	0.45	1.5	.22	.10	.085	.072
667-EEA-GA1H1R5B	EEA-GA1H1R5B	1.5	50	4	7	16	0.10	0.45	5.0	.32	.125	.091	.075
667-EEA-GA1H1R5H	EEA-GA1H1R5H	1.5	50	4	7	16	0.10	0.45	2.5	.32	.125	.091	.075
667-EEA-GA1H2R2	EEA-GA1H2R2	2.2	50	4	7	18	0.10	0.45	1.5	.22	.10	.085	.072
667-EEA-GA1H2R2B	EEA-GA1H2R2B	2.2	50	4	7	18	0.10	0.45	5.0	.32	.125	.091	.075
667-EEA-GA1H2R2H	EEA-GA1H2R2H	2.2	50	4	7	18	0.10	0.45	2.5	.32	.125	.091	.075
667-EEA-GA1H3R3	EEA-GA1H3R3	3.3	50	4	7	22	0.10	0.45	1.5	.22	.10	.085	.072
667-EEA-GA1H3R3B	EEA-GA1H3R3B	3.3	50	4	7	22	0.10	0.45	5.0	.32	.125	.091	.075
667-EEA-GA1H3R3H	EEA-GA1H3R3H	3.3	50	4	7	22	0.10	0.45	2.5	.32	.125	.091	.075
667-EEA-GA1H4R7	EEA-GA1H4R7	4.7	50	4	7	26	0.10	0.45	1.5	.22	.10	.085	.072
667-EEA-GA1H4R7B	EEA-GA1H4R7B	4.7	50	4	7	26	0.10	0.45	5.0	.32	.125	.091	.075
667-EEA-GA1H4R7H	EEA-GA1H4R7H	4.7	50	4	7	26	0.10	0.45	2.5	.32	.125	.091	.075
667-EEA-GA1H6R8	EEA-GA1H6R8	6.8	50	5	7	35	0.10	0.45	2.0	.25	.113	.096	.076
667-EEA-GA1H6R8B	EEA-GA1H6R8B	6.8	50	5	7	35	0.10	0.45	5.0	.25	.113	.096	.076
667-EEA-GA1H6R8H	EEA-GA1H6R8H	6.8	50	5	7	35	0.10	0.45	2.5	.25	.113	.096	.076
667-EEA-GA1H100	EEA-GA1H100	10	50	6.3	7	39	0.10	0.45	2.5	.30	.138	.117	.084
667-EEA-GA1H100B	EEA-GA1H100B	10	50	6.3	7	39	0.10	0.45	5.0	.30	.138	.117	.084
667-EEA-GA1H100H	EEA-GA1H100H	10	50	6.3	7	39	0.10	0.45	2.5	.56	.231	.191	.15
667-EEA-GA1H150	EEA-GA1H150	15	50	6.3	7	55	0.10	0.45	2.5	.30	.138	.117	.084
667-EEA-GA1H150B	EEA-GA1H150B	15	50	6.3	7	55	0.10	0.45	5.0	.30	.138	.117	.084
667-EEA-GA1H150H	EEA-GA1H150H	15	50	6.3	7	55	0.10	0.45	2.5	.30	.138	.117	.084
667-EEA-GA1H220	EEA-GA1H220	22	50	8	7	70	0.10	0.45	2.5	.43	.209	.179	.156
667-EEA-GA1H220B	EEA-GA1H220B	22	50	8	7	70	0.10	0.45	5.0	.65	.369	.307	.23
667-EEA-GA1H220H	EEA-GA1H220H	22	50	8	7	70	0.10	0.45	2.5	.65	.369	.307	.23
667-EEA-GA1H330	EEA-GA1H330	33	50	8	7	91	0.10	0.45	2.5	.43	.209	.179	.156
667-EEA-GA1H330B	EEA-GA1H330B	33	50	8	7	91	0.10	0.45	5.0	.65	.369	.307	.23
667-EEA-GA1H330H	EEA-GA1H330H	33	50	8	7	91	0.10	0.45	2.5	.65	.369	.307	.23