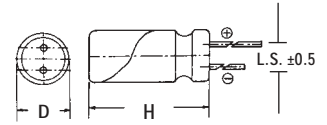


JAMECO ValuePro

Aluminum Radial-Lead Electrolytic Capacitors (±20%)

Leakage Current (20°C)	After 1 min.	0.03CV or 4µA, whichever is greater
	After 2 min.	0.01CV or 3µA, whichever is greater



† CROSS REFERENCES: Elna: RC2/RE2; IC: RAR/RSS; Marcon: SEM/SSM; Nichicon: LB/VX/USA/SR/SA; Rubycon: MS7/TWSS; Sprague: 501D/513D; UCC: SME/SRE/SRA/SRG; Panasonic: KA/KS/SU

85°C – General Purpose (Continued)

* Prepackaged: order in increments of 10, 100 or 500

* Prepackaged: order in increments of 10, 100 or 500

Part No.	Cross Ref. No. †	Value (µF)	Voltage	Size (mm) D x H x L.S.	Pricing			
					1	10	100	500
30016CG	R1000/16	1000	16V	10 x 16 x 5	*	\$.16	\$.14	\$.12
93834CG	R1000/25	1000	25V	10 x 20 x 5	.28	.25	.23	.18
286045CG	Q399L	1000	35V	12 x 20 x 5	.50	.46	.41	.33
93842CG	R1000/50	1000	50V	13 x 25 x 5	.58	.51	.455	.38
608964CG	UVR1J102MHD	1000	63V	16 x 25 x 7.5	1.11	.84	.63	.454
199110CG	R1000J/100	1000	100V	18 x 40 x 7.5	2.29	2.06	1.65	1.24
608841CG	UVR0J222MPD	2200	6.3V	10 x 20 x 5	.41	.316	.224	.162
608913CG	UVR1A222MPD	2200	10V	10 x 20 x 5	.45	.332	.248	.178
133146CG	R2200/16	2200	16V	10 x 20 x 5	.36	.31	.267	.244
30535CG	R2200/25	2200	25V	13 x 21 x 5	.61	.545	.444	.333
198986CG	R2200J/35	2200	35V	16 x 25 x 7.5	1.39	1.25	.99	.74
608956CG	UVR1H222MHD	2200	50V	16 x 35.5 x 7.5	1.55	1.14	.87	.62
608981CG	UVR1J222MHD	2200	63V	18 x 35.5 x 7.5	1.49	1.14	.87	.65
198897CG	R3300J/16	3300	16V	12 x 25 x 5	.49	.39	.33	.29
30892CG	R3300/25	3300	25V	13 x 29 x 5	.79	.72	.545	.409
198993CG	R3300J/35	3300	35V	16 x 35 x 7.5	.87	.77	.67	.57

Part No.	Cross Ref. No. †	Value (µF)	Voltage	Size (mm) D x H x L.S.	Pricing			
					1	10	100	500
199013CG	R3300J/50	3300	50V	18 x 35 x 7.5	\$2.15	\$1.94	\$1.55	\$1.16
608876CG	UVR0J472MHD	4700	6.3V	12.5 x 20 x 5	.72	.545	.408	.30
608930CG	UVR1A472MHD	4700	10V	12.5 x 25 x 5	.87	.65	.488	.348
198900CG	R4700J/16	4700	16V	16 x 25 x 7.5	.79	.71	.64	.58
93851CG	R4700/25	4700	25V	16 x 31 x 7.5	1.10	.94	.78	.61
199005CG	R4700J/35	4700	35V	18 x 35 x 7.5	1.15	1.03	.82	.61
163302CG	R4700/50	4700	50V	22 x 42 x 10	2.25	1.99	1.67	1.45
608884CG	UVR0J682MHD	6800	6.3V	12.5 x 25 x 5	.92	.70	.528	.381
31511CG	R6800/16	6800	16V	16 x 26 x 7.5	1.10	.87	.76	.66
198934CG	R6800J/25	6800	25V	18 x 35 x 7.5	1.59	1.43	1.14	.86
608817CG	UVR0J103MHD	10,000	6.3V	16 x 25 x 7.5	1.30	.98	.74	.531
608892CG	UVR1A103MHD	10,000	10V	16 x 35.5 x 7.5	1.48	1.13	.86	.62
608948CG	UVR1C103MHD	10,000	16V	18 x 35.5 x 7.5	1.59	1.18	.90	.64
608825CG	UVR0J153MHD	15,000	6.3V	16 x 35.5 x 7.5	1.55	1.15	.87	.62
608905CG	UVR1A153MHD	15,000	10V	18 x 35.5 x 7.5	1.59	1.19	.90	.64
608850CG	UVR0J223MHD	22,000	6.3V	18 x 40 x 7.5	1.59	1.19	.91	.68

⊕ Blue Part No. = Limited Quantity Available

105°C – HT Type General Purpose

Part No.	Cross Ref. No. †	Value (µF)	Voltage	Size (mm) D x H x L.S.	Pricing			
					1	10	100	500
609545CG	UVZ1H0R1MDD	0.1	50V	5 x 11 x 2	\$.20	\$.126	\$.088	\$.056
609617CG	UVZ1HR22MDD	0.22	50V	5 x 11 x 2	.20	.126	.088	.056
609625CG	UVZ1HR33MDD	0.33	50V	5 x 11 x 2	.20	.126	.088	.056
609633CG	UVZ1HR47MDD	0.47	50V	5 x 11 x 2	.20	.126	.088	.056
158481CG	RO.47B100	0.47	100V	5 x 11 x 2	*.05	.04	.03	
607831CG	UPW1H010MDD	1	50V	5 x 11 x 2	*.119	.088	.072	
330772CG	RB1/50	1	50V	5 x 11 x 2	*.056	.046	.036	
608323CG	UPW2A010MDD	1	100V	5 x 11 x 2	.20	.134	.096	.072
158490CG	R1B100	1	100V	5 x 11 x 2	*.06	.05	.04	
330835CG	RB1/160	1	160V	5 x 11 x 2	*.078	.066	.049	
609895CG	UVZ2D010MED	1	200V	6.3 x 11 x 2.5	.23	.16	.114	.079
609959CG	UVZ2E010MED	1	250V	6.3 x 11 x 2.5	.23	.166	.112	.072
610028CG	UVZ2W010MPD	1	450V	8 x 11.5 x 3.5	.29	.213	.152	.104
609561CG	UVZ1H2R2MDD	2.2	50V	5 x 11 x 2	*.103	.088	.058	
607937CG	UPW1H2R2MDD	2.2	50V	5 x 11 x 2	*.119	.088	.072	
609772CG	UVZ2A2R2MDD	2.2	100V	5 x 11 x 2	.20	.126	.088	.056
608366CG	UPW2A2R2MDD	2.2	100V	5 x 11 x 2	.20	.134	.096	.08
609844CG	UVZ2C2R2MED	2.2	160V	6.3 x 11 x 2.5	.23	.158	.112	.072
609924CG	UVZ2D2R2MED	2.2	200V	6.3 x 11 x 2.5	.26	.182	.128	.088
609983CG	UVZ2E2R2MED	2.2	250V	6.3 x 11 x 2.5	.30	.205	.144	.096
610052CG	UVZ2W2R2MPD	2.2	450V	10 x 12.5 x 5	.37	.277	.20	.144
607961CG	UPW1H3R3MDD	3.3	50V	5 x 11 x 2	*.119	.088	.072	
609799CG	UVZ2A3R3MDD	3.3	100V	5 x 11 x 2	.20	.134	.096	.064
608382CG	UPW2A3R3MDD	3.3	100V	5 x 11 x 2	.24	.166	.12	.096
609861CG	UVZ2C3R3MED	3.3	160V	6.3 x 11 x 2.5	.30	.198	.144	.102
609932CG	UVZ2D3R3MED	3.3	200V	6.3 x 11 x 2.5	.30	.205	.144	.096
610001CG	UVZ2E3R3MPD	3.3	250V	8 x 11.5 x 3.5	.30	.205	.144	.096
610079CG	UVZ2W3R3MPD	3.3	450V	10 x 16 x 5	.44	.332	.24	.17
609596CG	UVZ1H3R3MDD	3.6	50V	5 x 11 x 2	.20	.126	.088	.056
607966CG	UPW1H4R7MDD	4.7	50V	5 x 11 x 2	*.119	.088	.072	
330781CG	RB4.7/50	4.7	50V	5 x 11 x 2	*.056	.046	.036	
609810CG	UVZ2A4R7MDD	4.7	100V	5 x 11 x 2	.20	.134	.096	.064
609887CG	UVZ2C4R7MED	4.7	160V	6.3 x 11 x 2.5	.30	.205	.144	.096
609941CG	UVZ2D4R7MPD	4.7	200V	8 x 11.5 x 3.5	.30	.229	.168	.12
330851CG	RB4.7/250	4.7	250V	8 x 11 x 3.5	*.14	.122	.105	
610087CG	UVZ2W4R7MPD	4.7	450V	10 x 20 x 5	.54	.403	.304	.219
330691CG	RB10/16	10	16V	5 x 11 x 2	*.039	.034	.029	
607849CG	UPW1H100MDD	10	50V	5 x 11 x 2	.20	.134	.096	.072
330799CG	RB10/50	10	50V	5 x 11 x 2	*.056	.046	.036	
609641CG	UVZ1J100MDD	10	63V	5 x 11 x 2	*.126	.096	.064	

⊕ Blue Part No. = Limited Quantity Available

Part No.	Cross Ref. No. †	Value (µF)	Voltage	Size (mm) D x H x L.S.	Pricing			
					1	10	100	500
608331CG	UPW2A100MED	10	100V	6.3 x 11 x 2.5	\$.27	\$.198	\$.144	\$.112
158529CG	R10B100	10	100V	6 x 11 x 2.5	*	.08	.07	.055
330843CG	RB10/160	10	160V	8 x 11 x 3.5	*	.149	.127	.095
609908CG	UVZ2D100MPD	10	200V	10 x 12.5 x 5	.38	.284	.208	.144
330861CG	RB10/250	10	250V	10 x 17 x 5	.22	.207	.181	.162
610036CG	UPW1A200MHD	10	450V	12.5 x 20 x 5	.82	.62	.464	.332
608059CG	UPW1J120MDD	12	63V	5 x 11 x 2	.25	.174	.12	.096
606926CG	UHE1J150MDD	15	63V	5 x 11 x 2	*	.111	.08	.072
607110CG	UHE2A150MED	15	100V	6.3 x 11 x 2.5	*	.142	.104	.088
608067CG	UPW1J180MDD	18	63V	5 x 11 x 2	.25	.19	.136	.104
607401CG	UPW1A220MDD	22	10V	5 x 11 x 2	*	.126	.09	.085
207870CG	R22B/25	22	25V	5 x 11 x 2	*	.036	.028	.021
158326CG	R22B35	22	35V	5 x 11 x 2	*	.07	.05	.03
607890CG	UPW1H220MDD	22	50V	5 x 11 x 2	.25	.174	.12	.096
606811CG	UHE1H220MDD	22	50V	5 x 11 x 2	*	.111	.08	.072
330801CG	RB22/50	22	50V	6 x 11 x 2.5	*	.067	.055	.04
609650CG	UVZ1J220MDD	22	63V	5 x 11 x 2	.23	.166	.12	.072
608083CG	UPW1J220MED	22	63V	6.3 x 11 x 2.5	.25	.19	.136	.104
609828CG	UVZ2C220MPD	22	160V	10 x 16 x 5	.44	.324	.232	.17
609975CG	UVZ2E220MHD	22	250V	12.5 x 20 x 5	.51	.387	.288	.211
610044CG	UVZ2W220MHD	22	450V	16 x 25 x 7.5	1.16	.87	.66	.47
607929CG	UPW1H270MDD	27	50V	5 x 11 x 2	.25	.174	.12	.096
609713CG	UVZ1V330MDD	33	35V	5 x 11 x 2	.20	.15	.104	.072
608243CG	UPW1V330MDD	33	35V	5 x 11 x 2	.24	.166	.112	.088
607072CG	UHE1C330MDD	33	35V	5 x 11 x 2	*	.111	.08	.072
609570CG	UVZ1H330MDD	33	50V	5 x 11 x 2	.23	.158	.112	.072
607945CG	UPW1H330MED	33	50V	6.3 x 11 x 2.5	.25	.19	.136	.104
609684CG	UVZ1J330MED	33	63V	6.3 x 11 x 2.5	.26	.174	.128	.088
608104CG	UPW1J330MED	33	63V	6.3 x 11 x 2.5	.27	.205	.144	.112
606969CG	UHE1J330MED	33	63V	6.3 x 11 x 2.5	*	.142	.104	.089
609781CG	UVZ2A330MPD	33	100V	8 x 11.5 x 3.5	.30	.229	.16	.12
608374CG	UPW2A330MPD6	33	100V	8 x 15 x 3.5	.43	.316	.232	.194
609991CG	UVZ2E330MHD	33	250V	12.5 x 20 x 5	.59	.442	.32	.235
610061CG	UVZ2W330MHD	33	450V	16 x 35.5 x 7.5	1.46	1.11	.85	.64
608286CG	UPW1V390MDD	39	35V	5 x 11 x 2	.25	.174	.12	.096
607144CG	UHE2A390MPD	39	100V	8 x 15 x 3.5	.21	.166	.128	.104
609502CG	UVZ1C470MDD	47	16V	5 x 11 x 2	*	.134	.096	.064
606723CG	UHE1E470MDD	47	25V	5 x 11 x 2	*	.111	.08	.072
158246CG	R47B25	47	25V	5 x 11 x 2	*	.046	.039	.029
609730CG	UVZ1V470MDD	47	35V	5 x 11 x 2	*	.103	.072	.048

RoHS compliant product This product is available in both RoHS and non-RoHS versions. Add an "R" before part number for RoHS version. [Details on page 1.](#)

Color Code Legend
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