

# Electrolytic Capacitors

3 LEVELS OF SAVINGS  
NAME BRANDS HOUSE BRANDS FACTORY OVERRUN

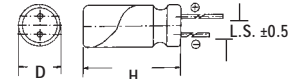
JAMECO ValuePro

## Aluminum Radial-Lead Polarized Electrolytic Capacitors (±20%) 85°C

\* Web Code: CCE



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

\* Order in multiples of 10

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Part No.	Cross Ref. No. †	Mfr.	Value (µF)	Volt	Size (mm)* D x H x L.S.	Pricing			
						1	10	100	500
609043	UVR2A0R1MDD	JVP	0.1	100	5 x 11 x 2	*	\$ .09	\$ .07	\$ .05
330465	RA0.47/50	JVP	0.47	50	5 x 11 x 2	*	.05	.04	.03
94326	7R1/50	◆	1	50	4 x 7 x 2.1	*	.06	.05	.04
330431	RA1/25	JVP	1	25	5 x 11 x 2	*	.06	.05	.04
29831	R1/50	◆	1	50	5 x 11 x 2	*	.06	.05	.04
29833	R1/50	JVP	1	50	5 x 11 x 2	*	.08	.06	.05
94161	5R1/50	JVP	1	50	4 x 5 x 1.5	*	.13	.10	.08
330941	RN1/50	JVP	1	50	5 x 11 x 2	*	.15	.12	.09
115423	R1/63	◆	1	63	5 x 11 x 2	*	.04	.03	.02
1946324	R2.2/6.3TR	◆	2.2	6.3	4 x 8 x 4.5	*	.05	.02	.01
93729	R2.2/50	◆	2.2	50	5 x 11 x 2	*	.07	.05	.04
93731	R2.2/50	JVP	2.2	50	5 x 11 x 2	*	.08	.06	.05
31000	R4.7/50	◆	4.7	50	5 x 11 x 2	*	.06	.05	.04
31002	R4.7/50	JVP	4.7	50	5 x 11 x 2	*	.08	.06	.05
1946341	R10/6.3ATR	◆	10	6.3	4 x 7 x 5	*	.04	.03	.02
1946332	R10/6.3TR	◆	10	6.3	3 x 6 x 4	*	.04	.03	.02
198839	R10J/16	JVP	10	16	5 x 11 x 2	*	.08	.06	.045
1946367	R10/25ATR	◆	10	25	5 x 11 x 5	*	.05	.04	.03
1946359	R10/25TR	◆	10	25	4 x 7 x 5	*	.05	.04	.03
94212	5R10/25	JVP	10	25	4 x 5 x 1.5	*	.10	.08	.06
330916	RN10/25	JVP	10	25	5 x 11.5 x 1.5	*	.15	.12	.09
94221	5R10/35	JVP	10	35	5 x 5 x 2	*	.10	.08	.06
29891	R10/50	◆	10	50	5 x 11 x 2	*	.06	.05	.04
29893	R10/50	JVP	10	50	5 x 11 x 2	*	.10	.08	.06
330482	RA10/63	JVP	10	63	5 x 11 x 2	*	.10	.08	.06
330609	RA10/250	JVP	10	250	10 x 16 x 5	.35	.25	.19	.15
1946287	R22/10TR	◆	22	10	5 x 11 x 5	*	.05	.02	.01
1946295	R22/16	◆	22	16	5 x 12 x 5	*	.05	.03	.015
1946308	R22/25TR	◆	22	25	5 x 11 x 5	*	.05	.03	.015
198943	EC2235H511	JVP	22	35	5 x 11 x 2	*	.05	.03	.02
1946316	R22/50TR	◆	22	50	5 x 12 x 5	*	.06	.04	.03
93739	R22/50	JVP	22	50	5 x 11 x 2	*	.08	.06	.05
93747	R33/50	JVP	33	50	6.3 x 11 x 2.5	*	.11	.09	.07
608999	UVR1J330MED	JVP	33	63	6.3 x 11 x 2.5	*	.09	.07	.05
1946244	R47/16TR	◆	47	16	5 x 12 x 5	*	.05	.03	.02
198863	R47J/16	JVP	47	16	6.3 x 11 x 2.5	*	.08	.06	.05
1946252	R47/35TR	◆	47	35	6 x 12 x 5	*	.04	.03	.02
198952	R47J/35	JVP	47	35	5 x 11 x 2	*	.10	.08	.06
31114	R47/50	◆	47	50	6 x 11 x 2.5	*	.06	.05	.04
31116	R47/50	JVP	47	50	6.3 x 11 x 2.5	*	.11	.09	.07
330617	RA47/250	JVP	47	250	13 x 25 x 5	.55	.45	.35	.29
609289	UVR2V470MHD	JVP	47	350	16 x 35.5 x 7.5	.75	.55	.45	.35
330676	RA47/450	JVP	47	450	18 x 30 x 7.5	1.09	.89	.75	.59
1946261	R68/16TR	◆	68	16	5 x 11 x 5	*	.04	.03	.02
207811	R100/10	◆	100	10	5 x 11 x 2	*	.05	.03	.02
94432	7R100/16	JVP	100	16	6 x 7 x 2.5	*	.08	.06	.05
330422	RA100/16	JVP	100	16	5 x 11 x 2	*	.10	.08	.06
94289	5R100/16	JVP	100	16	6.5 x 5 x 2.5	*	.15	.12	.09
93761	R100/25	◆	100	25	6 x 11 x 2.5	*	.08	.06	.05
198970	R100J/35	JVP	100	35	6.3 x 11 x 2.5	*	.10	.08	.06
29962	R100/50	◆	100	50	8 x 11 x 3.5	*	.10	.08	.06
29964	R100/50	JVP	100	50	8 x 11.5 x 3.5	*	.13	.10	.08

Part No.	Cross Ref. No. †	Mfr.	Value (µF)	Volt	Size (mm)* D x H x L.S.	Pricing			
						1	10	100	500
330529	RA100/100	JVP	100	100	10 x 17 x 5	*	\$ .19	\$ .15	\$ .13
330580	RA100/160S	JVP	100	160	16 x 25 x 7.5	.65	.49	.39	.29
330625	RA100/250	JVP	100	250	16 x 31.5 x 7.5	1.09	.85	.65	.49
330684	RA100/450	JVP	100	450	22 x 42.5 x 10.5	2.49	2.25	1.95	1.69
135125	7R220/10	JVP	220	10	6 x 7 x 2.5	*	.08	.06	.04
198872	R220J/16	JVP	220	16	6.3 x 11 x 2.5	*	.11	.09	.07
30496	R220/25	◆	220	25	8 x 11 x 3.5	*	.10	.08	.06
30498	R220/25	JVP	220	25	8.5 x 11 x 3.5	*	.10	.08	.06
93772	R220/35	JVP	220	35	8 x 12 x 3.5	*	.15	.12	.09
93778	R220/50	◆	220	50	10 x 12 x 5	*	.14	.11	.08
93780	R220/50	JVP	220	50	10 x 16 x 5	*	.19	.15	.12
609115	UVR2C221MHD	JVP	220	160	16 x 30 x 7.5	.75	.65	.59	.49
93796	R330/25	◆	330	25	10 x 12 x 5.0	*	.12	.09	.07
198978	R330J/35	JVP	330	35	10 x 12.5 x 5	*	.19	.15	.12
330473	RA330/50	JVP	330	50	10 x 16 x 5	.29	.22	.19	.14
1946279	R470/10TR	◆	470	10	6 x 11 x 5	*	.06	.05	.04
93809	R470/16	◆	470	16	8 x 11 x 3.5	*	.13	.10	.08
93811	R470/16	JVP	470	16	8 x 11.5 x 3.5	.29	.22	.17	.14
31181	R470/25	◆	470	25	10 x 12 x 5	*	.19	.15	.12
31183	R470/25	JVP	470	25	10 x 12 x 3.5	.35	.25	.19	.15
93817	R470/35	◆	470	35	10 x 16 x 5	.29	.22	.17	.14
93819	R470/35	JVP	470	35	10 x 16 x 5	.39	.32	.25	.19
93825	R470/50	◆	470	50	12 x 20 x 5	.35	.25	.19	.15
93827	R470/50	JVP	470	50	10 x 20 x 5	.39	.32	.25	.19
158465	R470B63+	JVP	470	63	13 x 20 x 5	.69	.55	.45	.35
199102	R470J/100	JVP	470	100	16 x 25 x 7.5	1.15	.89	.69	.55
609140	UVR2C471MRD	JVP	470	160	22 x 40 x 10	1.29	1.09	.99	.89
330456	RA680/25S	JVP	680	25	8 x 16 x 3.5	1.09	.85	.65	.49
1945436	R1000/6.3	◆	1000	6.3	10 x 13 x 5	*	.09	.07	.05
30015	R1000/16	◆	1000	16	10 x 16 x 5	.25	.22	.16	.12
30017	R1000/16	JVP	1000	16	10 x 16 x 5	.35	.25	.19	.15
93833	R1000/25	◆	1000	25	10 x 20 x 5	.35	.25	.19	.15
93835	R1000/25	JVP	1000	25	10 x 20 x 5	.39	.32	.25	.19
93841	R1000/50	◆	1000	50	6.5 x 11.3 x 2.2	.65	.49	.39	.32
93843	R1000/50	JVP	1000	50	13 x 25 x 5	.75	.59	.49	.39
199111	R1000J/100	JVP	1000	100	18 x 41 x 7.5	1.75	1.49	1.25	.99
30533	R2200/25	◆	2200	25	12 x 25 x 5.0	.65	.49	.39	.29
30535	R2200/25	JVP	2200	25	13 x 21 x 5	.69	.55	.45	.35
198986	R2200J/35	JVP	2200	35	16 x 25 x 7.5	.85	.69	.55	.45
608956	UVR1H222MHD	JVP	2200	50	16 x 30 x 7.5	1.15	.89	.69	.55
198989	R3300J/16	JVP	3300	16	13 x 21 x 5	.65	.49	.39	.29
30893	R3300/25	JVP	3300	25	13 x 29 x 5	.85	.69	.55	.45
198994	R3300J/35	JVP	3300	35	16 x 30 x 7.5	1.09	.89	.75	.59
198901	R4700J/16	JVP	4700	16	16 x 25 x 7.5	.85	.69	.55	.45
93850	R4700/25	◆	4700	25	16 x 31 x 7.5	.85	.69	.55	.45
93852	R4700/25	JVP	4700	25	16 x 31.5 x 7.5	.95	.79	.59	.49
199006	R4700J/35	JVP	4700	35	18 x 35 x 7.5	1.35	1.15	.99	.85
163301	R4700/50	◆	4700	50	22 x 42 x 10	1.65	1.39	1.19	1.05
163302	R4700/50	JVP	4700	50	22 x 41 x 10	1.85	1.59	1.39	1.19
198935	R6800J/25	JVP	6800	25	18 x 35.5 x 7.5	1.25	1.05	.85	.65
608892	UVR1A103MHD	JVP	10000	10	16 x 35.5 x 7.5	.69	.55	.45	.35
608948	UVR1C103MHD	JVP	10000	16	18 x 35 x 7.5	1.29	1.09	.95	.79

Note: Above case sizes may have ± tolerances "TR" at the end of Cross Ref. numbers are Tape and Reel

◆ Blue Part No. = Limited Quantity Available

\* Capacitor dimensions and styles may vary on items with various manufacturers \*\* Non-polarized

\* JVP = Jameco ValuePro | ◆ Manufacturer Varies

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 197.