

Dipped Tantalum & Ceramic Capacitors

JAMECO ValuePro

Resin Dipped Solid Tantalum Capacitors (±10%) (Continued)

*Web Code: VAE

Part No.	Product No.	*Mfr.	Value (µF)	Volt (V)	Size (mm)* D x H x L.S.	Pricing			
						1	10	100	500
94107	TM22/25	◆	22	25	8.5 x 13.0 x 3.2	\$1.59	\$1.35	\$1.09	\$.89
545879	TAP226K025SCS	JVP	22	25	6.0 x 9.4 x 2.5	1.75	1.49	1.25	.99
332101	TDR22/35	◆	22	35	8.5 x 13 x 2.5	1.29	1.09	.95	.89
545887	TAP226K035SCS	JVP	22	35	7.0 x 11.0 x 2.5	1.75	1.49	1.29	1.09
545991	TAP336K016SCS	JVP	33	16	6.0 x 9.4 x 2.5	.95	.85	.75	.65
546003	TAP336K020SCS	JVP	33	20	6.0 x 9.4 x 2.5	.59	.55	.49	.45
33785	TM33/25	◆	33	25	8.5 x 13.0 x 4.7	1.75	1.49	1.25	.99
546020	TAP336K035SCS	JVP	33	35	8.2 x 12.5 x 2.5	1.95	1.75	1.45	1.29
546100	TAP476K010SCS	JVP	47	10	6.0 x 9.4 x 2.5	1.25	.99	.79	.65
94123	TM47/16	◆	47	16	5.2 x 8.2 x 2.5	1.49	1.25	.99	.79

Part No.	Product No.	*Mfr.	Value (µF)	Volt (V)	Size (mm)* D x H x L.S.	Pricing			
						1	10	100	500
546118	TAP476K016SCS	JVP	47	16	6.0 x 9.4 x 2.5	\$1.75	\$1.49	\$1.25	\$.99
33822	TM47	◆	47	25	9.5 x 16.5 x 2.5	1.59	1.35	1.15	.99
546206	TAP686K006SCS	JVP	68	6.3	5.0 x 8.2 x 2.5	.79	.69	.59	.49
546222	TAP686K016SCS	JVP	68	16	7.0 x 11.0 x 2.5	1.95	1.75	1.49	1.25
33700	TM100/35	◆	100	6.3	8.5 x 13.0 x 4.7	1.35	1.15	.95	.79
545668	TAP107K006SCS	JVP	100	6.3	6.0 x 9.4 x 2.5	.95	.85	.75	.65
597450	TAP107K016CCS	JVP	100	16	7.0 x 11.0 x 2.5	2.75	2.49	2.25	1.95
545684	TAP107K020CCS	JVP	100	20	8.2 x 12.5 x 2.5	3.49	3.15	2.75	2.49
545772	TAP157K010CCS	JVP	150	10	7.0 x 11 x 2.5	1.49	1.25	1.09	.95

Note: Above case sizes may have ± tolerances

*Capacitor dimensions and styles may vary

◆ Blue Part No. = Limited Quantity Available

JAMECO ValuePro

Ceramic Disc Capacitors (±5, ±10 or ±20%)

25, 50, 500 and 1000 Volt, Z5U Temperature Coefficient

*Web Code: HBW



- Operating temp. range: +10°C to +85°C
- Dielectric withstanding voltage: 2.5 times rated volt. for not < 1 sec.
- Capacitance change over temp. range: +22% to -56%

* Order in multiples of 10

* Order in multiples of 10

Part No.	Product No.	*Mfr.	Value	Volt (V)	Tol.	Dia. (mm)	Pricing				
							1	10	100	1000	5000
332291	CD3.3/1000	JVP	3.3pF	1000	20	5	*	\$.19	\$.15	\$.13	\$.09
15333	DC10	◆	10pF	50	20	5	*	.06	.04	.032	.025
332312	CD10/1000	JVP	10pF	1000	20	6	*	.15	.12	.09	.07
332322	CD20/1000	JVP	20pF	1000	20	5	*	.29	.22	.17	.14
15405	DC22	◆	22pF	50	20	6	*	.06	.04	.032	.025
15407	DC22	JVP	22pF	50	20	6	*	.07	.05	.035	.028
332217	CD33/50	JVP	33pF	50	20	5	*	.08	.06	.045	.035
1947010	DC33TR	◆	33pF	100	10	5	*	.06	.04	.025	.01
1947028	DC33ATR	◆	33pF	500	5	5	*	.06	.04	.02	.015
15512	DC47	JVP	47pF	50	20	5	*	.08	.06	.045	.039
1947036	DC47TR	◆	47pF	500	5	6	*	.06	.04	.03	.015
332347	CD47/1000	JVP	47pF	1000	20	5	*	.12	.09	.07	.05
15341	DC100	◆	100pF	50	20	5	*	.06	.04	.032	.025
15343	DC100	JVP	100pF	50	20	5	*	.08	.06	.045	.039
1947044	DC100TR	◆	100pF	100	10	8	*	.06	.04	.025	.015
332363	CD120/1000	JVP	120pF	1000	20	5	*	.12	.09	.07	.05
1947052	DC150TR	◆	150pF	100	10	8	*	.05	.03	.02	.01
1947087	DC150ATR	◆	150pF	100	5	4	*	.06	.04	.025	.015
332371	CD150/1000	JVP	150pF	1000	20	5	*	.19	.15	.12	.09
15413	DC220	◆	220pF	50	20	5	*	.06	.04	.025	.015
1947132	DC220TR	◆	220pF	50	5	8	*	.06	.04	.025	.015
1947159	DC220ATR	◆	220pF	100	5	7	*	.06	.04	.025	.015
1947239	DC220BTR	◆	220pF	500	10	10	*	.06	.04	.025	.015
332380	CD220/1000	JVP	220pF	1000	20	5	*	.15	.09	.07	.05
15448	DC330	◆	330pF	50	20	5	*	.05	.03	.02	.015
1947301	DC330TR	◆	330pF	100	20	5	*	.06	.04	.025	.015
1947378	DC330ATR	◆	330pF	500	20	5	*	.06	.04	.02	.015
15528	DC470	◆	470pF	50	20	5	*	.07	.05	.03	.025
1947319	DC470TR	◆	470pF	100	20	5	*	.06	.04	.025	.015

Part No.	Product No.	*Mfr.	Value	Volt (V)	Tol.	Dia. (mm)	Pricing				
							1	10	100	1000	5000
332401	CD470/1000	JVP	470pF	1000	20	5	*	\$.17	\$.14	\$.11	\$.09
332420	CD560/1000	JVP	560pF	1000	20	6	*	.17	.14	.11	.09
15190	DC.001	◆	.001µF	50	20	6	*	.06	.04	.03	.02
15192	DC.001	JVP	.001µF	50	20	6	*	.06	.04	.025	.02
1947343	DC.001TR	◆	.001µF	100	20	4	*	.06	.04	.025	.015
1947394	DC.001ATR	◆	.001µF	500	20	4	*	.05	.03	.02	.015
1947415	DC.001BTR	◆	.001µF	500	10	7	*	.05	.03	.02	.015
332436	CD1000/1000	JVP	.001µF	1000	20	5	*	.32	.25	.19	.15
1947327	DC.0022TR	◆	.0022µF	25	20	4	*	.06	.04	.025	.015
1947386	DC.0022ATR	◆	.0022µF	500	20	7	*	.05	.03	.02	.015
332443	CD2200/1000	JVP	.0022µF	1000	20	6	*	.12	.09	.07	.05
1947407	DC.0033	◆	.0033µF	500	20	9	*	.05	.03	.02	.015
15211	DC.0047	◆	.0047µF	50	20	6	*	.07	.05	.04	.025
1947335	DC.0047TR	◆	.0047µF	100	20	5	*	.06	.04	.025	.015
15229	DC.01	◆	.01µF	50	20	6	*	.06	.04	.032	.025
15231	DC.01	JVP	.01µF	50	20	6	*	.07	.05	.035	.03
97375	DC.01/1K20	◆	.01µF	1000	20	12	*	.29	.22	.17	.14
97377	DC.01/1K20	JVP	.01µF	1000	20	12	*	.35	.29	.22	.17
332487	CD20000/1000	JVP	.02µF	1000	20	16	*	.55	.45	.35	.29
15245	DC.022	◆	.022µF	50	20	8	*	.08	.06	.045	.039
1947351	DC.047B	◆	.047µF	25	20	7	*	.08	.06	.04	.02
15253	DC.047	◆	.047µF	50	20	8	*	.09	.07	.045	.035
15255	DC.047	JVP	.047µF	50	20	8	*	.10	.08	.06	.05
332507	CD50000/1000	JVP	.05µF	1000	20	16	*	.99	.79	.65	.49
151116	DC.1/25	◆	.1µF	25	20	6	*	.11	.08	.06	.05
151118	DC.1/25	JVP	.1µF	25	20	6	*	.12	.09	.07	.055
15270	DC.1	◆	.1µF	50	20	8	*	.19	.15	.12	.09
15272	DC.1	JVP	.1µF	50	20	8	*	.32	.25	.19	.15
332516	CD100000/1000	JVP	.1µF	1000	20	21	*	1.49	1.25	1.09	.95

TR at the end of Product Number are Tape and Reel

TR at the end of Product Number are Tape and Reel

JAMECO ValuePro

Axial Leaded Ceramic Capacitors (±5, ±10, ±20 or ±100%)

*Web Code: ACC

50, 100 and 200 Volt, NPO, X7R and Z5U Temperature

Order in multiples of 10

Order in multiples of 10

Part No.	Product No.	*Mfr.	Value	Volt (V)	Temp Co-eff.	Tol.	Pricing		
							10	100	1000
546273	SA102A220JAA	JVP	22pF	200	NPO	5	\$.09	\$.06	\$.05
546265	SA102A101JAA	JVP	100pF	200	NPO	5	.09	.06	.05
546281	SA105A102JAA	JVP	1000pF	50	NPO	5	.09	.06	.05
546249	SA101C102KAA	JVP	1000pF	100	X7R	10	.07	.05	.03
1069763	SA101C222KAA	AVX	2200pF	100	X7R	10	.12	.07	.05

Part No.	Product No.	*Mfr.	Value	Volt (V)	Temp Co-eff.	Tol.	Pricing		
							10	100	1000
546290	P10R103K5	JVP	0.01µF	50	X7R	10	\$.12	\$.09	\$.07
546302	SA105E103MAA	JVP	0.01µF	50	Z5U	20	.09	.06	.05
546257	SA101C103KAA	JVP	0.01µF	100	Z7R	100	.07	.05	.03
536542	P20R104K5	◆	0.1µF	50	X7R	10	.12	.09	.07
546345	SA305E105MAA	JVP	1.0µF	50	Z5U	20	.09	.06	.05

* AVX = AVX Corp. | JVP = Jameco ValuePro | ◆ Manufacturer Varies

* For Complete Specs & Additional Product Listings Search www.Jameco.com/More and Enter Web Code Listed Above



Order by Phone 24/7 at 1-800-831-4242 or Online at www.Jameco.com