



Features

- ▶ High Ripple Capability
- ▶ Withstands Halogenated Cleaning Solvents
- ▶ Optional Metal Mounting Ring

Specifications

- ▶ Operating Temperature: -40°C to $+85^{\circ}\text{C}$
- ▶ Capacitance Tolerance: -10% , $+30\%$
- ▶ Voltage Rating: 6.3 WVDC to 250 WVDC

Applications

- ▶ Computer Equipment
- ▶ Input and Output Filters
- ▶ Power Supplies

Stock No.	Mfr.'s Type	VWDC	Cap μ F	Size (mm) D x L	EACH	
					1-49	50-99
926-4106	80D333P16ME50	16	33000	35 x 50	6.81	6.04
926-4112	80D682P025KB50	25	6800	30 x 30	3.79	3.30
926-4116	80D103P025JE50	25	10000	25 x 50	3.87	3.45
926-4118	80D153P025KE50	25	15000	30 x 50	4.84	4.22
926-4120	80D225P025JE50	25	22000	30 x 50	5.70	5.10
926-4122	80D472P03BC50	35	47000	30 x 30	3.73	3.26
926-4126	80D173P035MC50	35	10000	35 x 35	3.08	4.83
926-4140	80D472P050KD50	50	4700	30 x 40	4.38	3.55
926-4158	80D120P050ME50	200	1000	35 x 50	7.33	6.55
926-4164	80D121P250JD50	250	220	25 x 40	2.97	2.60
926-4166	80D681P250ME50	250	680	35 x 50	5.87	5.86

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Specifications

- ▶ Operating Temperature: -40°C to +85°C (36D, 36DX); -40°C to +95°C (36DE)
- ▶ Capacitance Tolerance: +75%, -10% (10 WVDC to 100 WVDC); +50%, -10% (200 WVDC to 450 WVDC)
- ▶ Voltage Rating: 10 WVDC to 450 WVDC

Stock No.	Mr.'s Type	WVDC	Cap μ F	Size (in.)		EACH	
				Dia.	Len.	1-49	50-99
926-4186	36D552025A82A	25	5500	1.453	3.250	5.41	4.80
926-4196	36D2626050A82A	50	2600	1.453	3.250	5.64	4.37
926-4198	36D3926050A82A	50	3900	1.453	3.250	6.21	5.53
926-4200	36D3226050A82A	50	2400	1.453	3.250	6.21	5.53
926-4240	36D X303G025B2CA	25	30000	0.728	4.250	8.06	8.72
926-4242	36D X503G025C2CA	25	50000	2.578	4.250	13.01	13.93
926-4250	36D X92G040A0A2A	40	2900	1.453	2.250	5.12	4.56
926-4254	36D X872G040A0A2A	40	8700	1.453	4.250	8.46	7.69
926-4256	36D X872G040B2CA	40	20000	0.728	4.250	11.45	10.40
926-4258	36D X343G040B2CA	40	34000	2.578	4.250	14.88	12.91
926-4260	36D X343G040C2CA	40	2000	1.453	2.250	5.12	4.56
926-4262	36D X482G050B2CA	50	4800	1.453	3.250	5.87	5.23
926-4266	36D X163G050B2CA	50	16000	0.728	4.250	10.56	9.58
926-4276	36D X103G075B2CA	75	10000	2.078	4.250	11.73	10.76
926-4278	36D X176G075C2CA	75	17000	2.578	4.250	29.18	26.76
926-4282	36D X1726G100A82A	100	1700	1.453	3.250	6.07	5.42
926-4284	36D X85F1200C2CA	200	850	1.453	4.250	7.79	7.07
926-4286	36D X226F200B2CA	200	2000	0.728	4.250	15.12	14.12
926-4288	36D X226F200C2CA	200	2800	0.728	4.250	15.46	14.46
926-4290	36D X342F200C2CA	200	3400	2.578	4.250	18.85	17.02
926-4294	36D X501F250A82A	250	500	1.453	3.250	6.68	6.06

Mounting Brackets

Stock No.	Mfr.'s Type	Type	Dimensions			EACH
			A	B	C	1-9
926-4584	4586-1	3 Feet	2.500 (64.0)	3.000 (76.0)	3.375 (86.0)	1.76
926-4582	4586-2	3 Feet	3.000 (76.0)	3.500 (89.0)	3.875 (98.0)	1.99

- ▶ Chip Type with 5.5 (.217") Height
- ▶ Designed for Surface Mounting on High Density PC Board
- ▶ Applicable to Automatic Insertion Machine Using Carrier Tape
- ▶ Load Life of 2000 Hours at +85°C

Specifications. Operating Temperature: -40°C to +85°C. **Capacitance Range:** 1 µF to 100 µF. **Capacitance Tolerance:** ±20% @ 120 Hz, +20°C. **Voltage Rating:** 6.3 WVDC to 50 WVDC. **Nominal Case Size (D × L):** HX7S — 4.0 × 5.5; AX7S — 6.3 × 5.5.

Stock No.	Mir.'s Type	WVDC	Cap. (µF)	Dimensions (mm)					EACH*
				øD	A	B	C	E	
926-8508	518D106M016HX7S	16.0	10	4.0	1.8	4.3	4.3	1.0	.36
926-8516	518D226M035AX7S	35.0	22	6.3	2.4	6.6	6.6	2.2	.60
926-8526	518D476M016HX7S	16.0	47	6.3	2.4	6.6	6.6	2.2	.43
926-8528	518D107M6R3AX7S	6.3	100	6.3	2.4	6.6	6.6	2.2	.41

*Sold in multiples of 100.

500D General Purpose Miniature

Features

- ▶ Increased CV Efficiency
- ▶ 0.709" (18.0 mm) Diameter Case Size

Specifications

- ▶ Operating Temperature: -40°C to $+85^{\circ}\text{C}$ (3 WVDC to 250 WVDC); -20°C to $+85^{\circ}\text{C}$ (251 WVDC to 400 WVDC)
- ▶ Capacitance Tolerance: $\pm 20\%$
- ▶ Voltage Rating: 3 WVDC to 400 WVDC

Applications

- ## ► Consumer Products

Stock No.	Mfr.'s Type	WVDC	Cap μ F	Size (mm) D $\times$ L	EACH	
					1-24	25-49
926-1218	500D107M050DC2A	50	100	9.5 $\times$ 20.5	1.09	.95
926-1220	500D157M050FD2A	50	150	9.5 $\times$ 24.0	1.15	1.01
926-1226	500D477M050FH2A	50	470	12.5 $\times$ 38.0	1.59	1.39
926-1228	500D158M050GK2A	50	1500	16.0 $\times$ 44.5	2.37	2.11

Type 53D Tubular Axial



Features

- ▶ **General Purpose**
- ▶ **Largest CV Rating in Axial Leaded Capacitors**

Specifications

- ▶ Operating Temperature: -40°C to $+85^{\circ}\text{C}$
- ▶ Capacitance Tolerance: -10% , $+50\%$; -10% , $+75\%$
- ▶ Voltage Rating: 6.3 WVDC to 450 WVDC

Specifications

- ▶ Operating Temperature: -40°C to +85°C
- ▶ Capacitance Tolerance: -10%, +50%; -10%, +75%
- ▶ Voltage Rating: 6.3 WVDC to 450 WVDC

Stock No.	Mfr.'s Type	VDC	Cap μ F	Size (In.)		EACH	
				Dia.	Len.	1-24	25-49
926-1106	53D432G025HJ6	25	4300	0.885	1.641	3.54	3.15
926-1110	53D113G025JP6	25	11000	1.10	2.641	5.14	4.58
926-1118	53D472G035HL6	35	4722	0.885	2.14	3.90	3.47
926-1120	53D832G035JP6	35	8300	1.10	2.641	5.44	4.83
926-1122	53D102G035JP6	35	1020	1.10	2.14	2.74	2.32
926-1132	53S050G050JP6	50	5000	1.10	2.641	4.70	4.18
926-1134	53D102G063GJ6	63	1000	0.760	1.641	3.15	2.82
926-1136	53D222G036HL6	63	2200	0.885	2.14	3.92	3.52
926-1140	53D461F200JP6	200	460	1.10	2.641	5.14	4.56
926-1144	53D101F250GJ6	250	100	0.760	1.641	3.47	3.10
926-1148	53D101F400LJ6	400	100	1.10	2.141	5.01	4.47

515D Series Radial Capacitors

These miniature radial lead aluminum capacitors feature high CV per case size, low cost, solvent resistant construction, and low profile ratings. **Capacitance Tolerance:** $\pm 20\%$. **Operating Temperature:** -40°C to $+85^{\circ}\text{C}$. Supplied with uncut leads. Additional values, voltages, packaging and lead configuration available as special orders. Also available in both tape and reel packaging and tape and ammo box packaging as special order. Call for price and delivery.

Stock No.	Mfr.'s Type	WVDC	Cap. (µF)	Size (mm) D x L	EACH	
					1-99	100-249
926-3726	515D106M016JA6A	16	10	5 x 11.0	.17	.09
926-3738	515D477M016C6CA	16	470	10 x 12.5	.45	.24
926-3748	515D106M050JA6A	50	10	5 x 11.0	.17	.09
926-3752	515D226M050JA6A	50	22	5 x 11.0	.26	.14
926-3756	515D107M050B8BA	50	100	8 x 11.5	.38	.23
926-3758	515D227M050C0D6A	50	220	10 x 16.0	.38	.28
926-3760	515D108M050K6CA	50	1000	16 x 25.0	1.09	.82
926-3766	515D107M036C0CA	63	100	10 x 12.5	.40	.25

Type 199D Tantalex® Resin-Coated Solid-Tantalum Capacitors



Code	Terminal Codes Available	Dimensions		
		D	L	H
A	A1, B1, E2	.177"	.280"	.340"
B	A1, B1, E2	.196"	.300"	.360"
C	A1, B1, E2	.216"	.360"	.420"
D	A1, B1, E2	.236"	.400"	.460"
E	E2	.340"	.492"	.552"
F	E2	.380"	.650"	.710"

Tolerance: $\pm 10\%$

Stock No.	Mfr. s Type	WVDC	Cap., μ F	Case Code	EACH	
					1-99	100-249
926-5372	199D226X9016DA2	16	22	C	1.18	.79
926-5390	199D106X9020CA2	20	2	D	1.27	.88
926-5398	199D106X9023AA2	25	2.2	C	1.75	.53
926-5400	199D106X9025CA2	25	1	C	1.44	1.06
926-5408	199D104X9035AA2	35	0.1	A	.75	.45
926-5533	199D224X9035AA1	35	0.22	A	.78	.46
926-5426	199D334X9035AA1	35	0.33	A	.78	.48
926-5410	199D105X9035AA2	35	1	A	.75	.45
926-5430	199D155X9035AA1	35	1.5	A	.94	.58
926-5432	199D225X9035BA1	35	2.2	B	1.03	.64
926-5444	199D335X9035BA1	35	3.3	B	.83	.59
926-5436	199D475X9035CA1	35	4.7	C	1.02	.75
926-5438	199D475X9035CA2	35	4.7	C	1.02	.75
926-5416	199D668X9035DA2	35	6.8	D	1.09	.82
926-5444	199D474X9050AA1	50	0.1	A	.64	.39
926-5450	199D474X9050AA1	50	0.47	A	.84	.52
926-9998	199D105X9050BA1	50	1	B	1.47	.90
926-5440	199D475X9050DA2	50	4.7	D	1.69	1.24

Tolerance: $\pm 20\%$

926-1920	1990476X006R3DA1	6.3	47	D	F	1.16	89
926-1937	1990472X0010F0E2	10	220	F	A	5.34	4.74
926-1938	1990225X00166A1	16	2.2	A	.53	.40	
926-1940	1990475X0016B61	16	4.7	B	.63	.47	
926-1942	1990106X0016C61	16	10	C	1.91	1.27	
926-1944	1990226X0016D61	16	22	D	2.01	1.44	
926-1946	1990226X0016E61	16	22	E	1.90	1.33	
926-1948	1990107X0016F62	16	100	E	3.84	3.33	
926-1953	1990106X0020C61	20	10	C	.62	.47	
926-1960	1990105X0025A61	25	1	A	.67	.37	
926-1962	1990105X0025A61	25	2.2	A	.63	.42	
926-1964	1990475X0025B61	25	4.7	B	.84	.53	
926-1966	1990106X0025C61	25	10	C	.63	.50	
926-1968	1990106X0025D62	25	22	D	1.14	1.13	
926-1970	1990476X0025E62	25	47	E	2.67	2.20	
926-1972	1990104X0035A61	35	0.1	A	.50	.36	
926-1975	1990334X0035A61	35	0.33	A	.50	.36	
926-1976	1990473X0035A61	35	0.47	A	.56	.41	
926-1978	1990105X0035A61	35	1	A	.50	.36	
926-1984	1990668X0035D61	35	6.8	D	.78	.65	
926-1985	1990336X0035E62	35	22	E	2.69	2.34	
926-1987	1990226X0035F62	35	22	E	2.69	2.34	
926-1988	1990336X0035F62	35	33	F	4.56	3.93	
926-1989	1990476X0035F62	35	47	F	5.86	4.74	
926-2002	1990106X0050F62	50	1	F	3.65	2.55	