



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	WVOC	Cap µF	Size (mm) D x L	EACH	
					1-49	50-99
926-4106	80D333P10ME50	16	33000	35 x 50	6.81	6.04
926-4112	80D682P02K850	25	6800	30 x 50	3.79	3.30
926-4116	80D103P23JE50	25	10000	25 x 50	3.87	3.45
926-4118	80D153P23KE50	25	15000	30 x 50	4.84	4.22
926-4120	80D222P05ME50	35	2200	30 x 50	4.40	3.78
926-4122	80D472P33BG50	35	4700	30 x 30	3.73	3.26
926-4126	80D103P33MC50	35	10000	35 x 35	6.08	4.83
926-4140	80D472P05KD50	50	4700	30 x 40	4.28	3.55
926-4158	80D102P20ME50	200	1000	35 x 50	7.33	6.75
926-4164	80D212P25JD50	250	220	25 x 40	2.97	2.60
926-4166	80D681P25QME50	250	680	35 x 50	5.57	5.86

36D Series Powerlytic



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.	Mfr.'s Type	WVDC	Cap μ F	Size (In.)		EACH	
				Dia.	Len.	1-49	50-99
926-4186	36D5502505AB2A	25	5500	1.453	3.250	5.41	4.30
926-4196	36D2626050AC2A	50	2600	1.453	3.250	5.64	4.37
926-4198	36D3926050AC2A	50	3900	1.453	3.250	6.21	5.53
926-4200	36D3926050AC2A	250	2400	2.078	4.250	6.20	5.73
926-4240	42D3X30G258B2CA	25	3000	2.078	4.250	13.01	11.96
926-4242	42D36X50G2505C2CA	25	5000	2.578	4.250	13.01	11.96
926-4250	36D2X92G0400AA2A	40	2900	1.453	2.250	5.12	4.53
926-4254	36D8X72G040AC2A	40	8700	1.453	4.250	8.46	7.69
926-4256	36D8X72G040B2CA	40	2000	2.078	4.250	11.45	10.90
926-4258	36D3X43G040C2CA	40	3400	2.578	4.250	10.87	12.91
926-4260	36D3X43G040A2A	40	2000	2.078	4.250	10.87	12.91
926-4262	36D4X82G0505C2CA	50	4800	1.453	3.250	5.87	5.23
926-4266	36D1X63G050B2CA	50	16000	2.078	4.250	10.56	10.56
926-4276	36D1X63G075B2CA	75	10000	2.078	4.250	11.73	10.76
926-4278	36D1X76G050B2CA	75	17000	2.578	4.250	29.18	26.76
926-4282	36D1X76G105A2A	100	1700	1.453	3.250	6.07	5.62
926-4284	36D3X85F1200C2CA	200	850	1.453	4.250	7.49	10.17
926-4286	36D3X85F1200B2CA	200	2000	2.078	4.250	13.15	12.56
926-4288	36D3X82F200C2CA	200	2800	2.078	4.250	15.76	14.78
926-4290	36D3X42F200C2CA	200	3400	2.578	4.250	18.55	17.02
926-4294	36D3X01F250A2CA	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

518D Series Aluminum Capacitors



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	518D476M016AX7S	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°C (3 WVDC to 250 WVDC); -20°C to +85°C (251 WVDC to 400 WVDC)
- ▶ Capacitance Tolerance: ±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°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 µF	Size (In.)		EACH	
				Dia.	Len.	1-24	25-49
926-1106	53D43G2G05HJ6	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	2.141	3.90	3.47
926-1120	53B83G2G053JP6	35	8300	1.10	2.641	5.44	4.83
926-1122	53D102G050G5JP6	50	1000	0.760	1.141	2.84	2.52
926-1132	53D502G060G5JP6	50	5000	0.760	2.641	4.70	4.18
926-1134	53D102G060G5JP6	63	1000	0.760	1.141	2.84	2.52
926-1136	53D222G063HL6	63	2200	0.885	2.141	3.94	3.52
926-1140	53D461F200JP6	200	460	1.10	2.641	5.12	4.56
926-1144	53D101F250G5JP6	250	100	0.760	1.641	4.07	3.10
926-1148	53D101F400G5JP6	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 × 11.0	.17	.09
926-3738	5150477M0168C6A	16	470	10 × 12.5	.45	.24
926-3748	515D106M050JA6A	50	10	5 × 11.0	.17	.09
926-3752	515D228M050JA6A	50	22	5 × 11.0	.26	.14
926-3756	515D107M050BB6A	50	100	8 × 11.5	.38	.23
926-3758	515D227M050CDA6A	50	220	10 × 16.0	.38	.28
926-3760	515D108M050JA6A	50	1000	16 × 25.0	1.09	.82
926-3766	515D107M063C6GA	63	100	10 × 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
926-5337	199D226X9016DA2	16	22	D	1.18	.79
926-5390	199D106X9020CA2	20	20	C	1.27	.93
926-5398	199D225X9025AA2	25	2	A	.75	.53
926-5400	199D106X9025CA2	25	2	C	.74	1.06
926-5408	199D106X9025AA2	25	10	A	.78	.48
926-5433	199D224X9035AA1	35	0.22	A	.78	.48
926-5526	199D334X9035AA1	35	0.33	A	.78	.46
926-5410	199D105X9035AA2	35	1	A	.75	.45
926-5430	199D105X9035AA1	35	1.5	A	.94	.58
926-5432	199D225X9035BA1	35	2.2	B	1.03	.64
926-5434	199D335X9035BA1	35	3.3	B	.83	.59
926-5436	199D475X9035CA1	35	4.7	C	1.02	.75
926-5412	199D106X9035CA2	35	6.7	C	.84	.52
926-5441	199D685X9035DA2	35	6.8	D	1.09	.82
926-5444	199D104X9050AA1	50	0.1	A	.64	.39
926-5450	199D474X9050AA1	50	0.47	A	.84	.52
926-9998	199D510X9050BA1	50	1	B	1.47	.90
926-5440	199D475X9050DA2	50	4.7	D	1.69	1.24

Tolerance: $\pm 20\%$

926-1929	1990476X06R3DA1	6.3	47	D	1.16	89
926-1930	1990472X01O10F0E2	10	220	F	5.34	4.74
926-1938	1990225X0016AA1	16	2.2	A	5.3	40
926-1940	1990474X01016BA1	16	4.7	B	6.3	47
926-1942	1990106X001016CA1	16	10	C	1.91	1.27
926-1944	1990226X001016DA1	16	22	D	2.01	1.44
926-1945	1990336X001016DA1	16	33	D	1.94	1.41
926-1946	1990106X00200CA1	10	100	C	3.83	3.33
926-1953	1990106X00200CA1	20	10	C	6.2	47
926-1960	1990106X0025AA1	25	1	A	6.7	37
926-1962	1990225X0025AA1	25	2.2	A	6.3	42
926-1964	1990475X0025BA1	25	4.7	B	8.4	53
926-1966	1990106X0025CA1	25	10	C	6.3	50
926-1968	1990226X0025DA1	25	22	D	1.41	1.15
926-1969	1990334X0025AA1	33	22	D	2.2	2.2
926-1972	1990104X0035AA1	35	0.1	A	5.0	36
926-1975	1990334X0035AA1	35	0.33	A	5.0	36
926-1976	1990474X0035AA1	35	4.7	A	5.6	41
926-1978	1990105X0035AA1	35	1	A	5.0	36
926-1984	1990685X0035DA1	35	6.8	D	7.8	65
926-1985	1990106X0035DA1	35	10	D	9.7	85
926-1986	1990336X0035DA1	35	33	D	2.34	2.34
926-1988	1990336X0035FE2	35	22	F	4.86	3.93
926-1989	1990476X0035FE2	35	47	F	5.86	4.74
926-2002	1990106X0050FE2	50	1	F	3.65	2.55