

## Jantzen Silver Series Z-Capacitors

**JANTZEN AUDIO**

Jantzen Silver capacitors are possibly the most detailed caps on the market. These caps are constructed of a specially wound metallized polypropylene to minimize inner vibration, which keeps microphonic effects as low as possible. Silver Series caps also feature high purity silver leads for the absolute best signal transfer, resin-sealed end caps to protect against humidity, and flame-retardant tape wrap. The result is a reliable and consistent product that facilitates the construction of high quality, precision crossovers. Silver Series caps are natural sounding without audible coloration of the audio signal, delivering an authentic soundstage and neutral tonal balance. Sonically, they behave more like a fine piece of wire than a capacitor. Truly, an outstanding audio component! Values from 0.10 uF through 0.33 are rated at 800 VDC, 0.47 uF and up are 1200 VDC. All values are 2% tolerance.



Part #	Value	Dimensions Dia. x L (mm)	Price (1-3)	Price (4-UP)
027-750	0.10 uF	17 x 36	\$16.73	\$15.26
027-752	0.15 uF	19 x 38	16.98	15.49
027-754	0.22 uF	20 x 38	17.37	15.85
027-756	0.33 uF	25 x 56	21.04	19.20
027-758	0.47 uF	20 x 39	19.15	17.47
027-760	0.56 uF	20 x 39	19.68	17.95
027-762	0.68 uF	20 x 39	22.60	20.61
027-764	0.82 uF	20 x 39	20.67	18.86
027-766	1.0 uF	20 x 39	20.98	19.15
027-768	1.5 uF	25 x 52	23.68	21.60
027-770	1.8 uF	25 x 55	27.79	25.35
027-772	2.2 uF	25 x 52	25.77	23.51
027-774	2.7 uF	30 x 56	32.52	29.67
027-776	3.3 uF	30 x 56	29.98	27.35
027-778	3.9 uF	30 x 56	37.81	34.49
027-780	4.7 uF	36 x 56	32.82	30.09
027-782	5.6 uF	36 x 56	42.91	39.33
027-784	6.8 uF	41 x 57	43.36	39.75
027-786	8.2 uF	36 x 106	54.18	49.67
027-788	10 uF	36 x 106	59.66	54.68
027-790	15 uF	41 x 106	66.71	61.07

## Jantzen Superior Series Z-Capacitors

Jantzen Superior capacitors are manufactured with one thing in mind—to provide a natural, almost holographic soundstage. These caps are constructed of a specially wound metallized polypropylene to minimize inner vibration, which keeps microphonic effects as low as possible. Superior Series caps also feature resin-sealed end caps to protect against humidity, high purity copper leads, and flame-retardant tape wrap. The result is a reliable and consistent product that facilitates the construction of high quality, precision crossovers. Values from 0.10 uF through 0.33 are rated at 800 VDC, 0.47 uF and up are 1200 VDC. All values are 2% tolerance.



Part #	Value	Dimensions Dia. x L (mm)	Price (1-3)	Price (4-UP)
027-460	0.10 uF	16 x 43	\$8.70	\$7.91
027-462	0.15 uF	16 x 43	8.92	8.11
027-464	0.22 uF	22 x 43	9.24	8.40
027-466	0.33 uF	25 x 45	10.30	9.36
027-468	0.47 uF	16 x 43	10.82	9.83
027-470	0.56 uF	16 x 43	11.28	10.26
027-472	0.68 uF	16 x 43	11.64	10.59
027-474	0.82 uF	18 x 43	12.16	11.06
027-476	1.0 uF	18 x 43	12.44	11.31
027-478	1.5 uF	22 x 45	14.80	13.46
027-480	1.8 uF	25 x 45	15.72	14.29
027-482	2.2 uF	25 x 45	16.64	15.13
027-484	2.7 uF	30 x 45	19.40	17.64
027-486	3.3 uF	30 x 45	20.34	18.48
027-488	3.9 uF	30 x 56	22.65	20.66
027-490	4.7 uF	30 x 56	23.55	21.48
027-492	5.6 uF	35 x 65	28.35	25.85
027-494	6.8 uF	35 x 65	29.64	27.55
027-496	8.2 uF	35 x 70	34.65	32.87
027-497	10 uF	45 x 70	44.15	41.91
027-498	15 uF	51 x 70	49.90	47.37

## Speaker Building

Crossover Components

### Jantzen Standard Series Z-Capacitors

Jantzen Standard Series capacitors are constructed of metallized polypropylene, especially manufactured for audio application. The materials used are carefully chosen for the best sonic performance and the lowest possible microphonic effect. Available in a wide range of capacitance values with low tolerance. Finally, an affordable state-of-the-art capacitor! All values rated at 400 VDC, 5% tolerance.



Part #	Value	Dimensions Dia. x L (mm)	Price (1-3)	Price (4-UP)
027-261	1.0 uF	13 x 26	\$1.48	\$1.35
027-262	1.5 uF	14 x 26	1.68	1.53
027-264	1.8 uF	15 x 26	2.34	2.13
027-266	2.2 uF	16 x 26	2.36	2.14
027-268	2.7 uF	15 x 34	2.66	2.42
027-270	3.3 uF	17 x 34	2.82	2.56
027-272	3.9 uF	18 x 34	3.02	2.74
027-274	4.7 uF	20 x 34	3.76	3.42
027-276	5.6 uF	21 x 34	4.36	3.97
027-278	6.8 uF	23 x 34	4.96	4.51
027-280	8.2 uF	24 x 37	5.96	5.43
027-282	10 uF	26 x 37	7.16	6.51
027-284	15 uF	29 x 46	9.43	8.49
027-286	22 uF	35 x 46	13.78	12.52
027-288	33 uF	38 x 53	20.78	18.89

### Jantzen CrossCap Metallized Polypropylene Capacitors

- 5% tolerance
- 400 VDC
- Tinned pure copper leads

The Jantzen CrossCaps are built from ultra-high-quality Finnish film and provide superb sonic accuracy and detail for any audio application. Their outstanding electrical properties and 5% tolerance deliver the consistency and long-term reliability that you would expect from a premium polypropylene capacitor. 400 VDC rating is excellent for crossover networks, allowing the capacitors to flawlessly handle large current peaks without distortion. Also great for circuit or line-level applications.



Part #	Value	Dimensions Dia. x L (mm)	Price (1-3)	Price (4-UP)
027-900	.10 uF	7 x 18	\$ .96	\$ .86
027-902	.22 uF	8 x 18	1.07	.96
027-904	.33 uF	9 x 18	1.14	1.02
027-906	.47 uF	11 x 18	1.24	1.10
027-908	.68 uF	13 x 18	1.44	1.30
027-910	1.0 uF	11 x 24	1.53	1.38
027-912	1.5 uF	13 x 24	1.90	1.70
027-914	1.8 uF	14 x 24	1.69	1.52
027-916	2.2 uF	15 x 24	2.04	1.84
027-918	2.7 uF	17 x 24	2.56	2.30
027-920	3.3 uF	16 x 35	2.87	2.58
027-922	3.9 uF	17 x 35	3.28	2.94
027-924	4.7 uF	19 x 35	3.58	3.22
027-926	5.6 uF	21 x 35	4.25	3.82
027-928	6.8 uF	22 x 35	4.88	4.38
027-930	8.2 uF	25 x 35	5.37	4.82
027-932	10 uF	27 x 35	5.77	5.18
027-934	12 uF	27 x 44	6.34	5.70
027-936	15 uF	30 x 44	6.96	6.26
027-938	18 uF	31 x 44	8.16	7.34
027-940	22 uF	32 x 44	8.26	7.42
027-942	27 uF	31 x 56	9.66	8.70
027-944	33 uF	37 x 56	10.96	9.86
027-946	39 uF	39 x 56	13.60	12.24
027-948	47 uF	44 x 56	15.44	13.90
027-950	56 uF	45 x 56	18.15	16.34
027-952	68 uF	48 x 62	21.05	18.94
027-954	82 uF	52 x 62	24.55	22.10
027-956	100 uF	57 x 62	30.27	27.24