



Polystyrene Film & Foil - Film Capacitors

TYPE	DESIGN	CAPACITANCE (mfd)	TOLERANCE	PAGE NO.
S102	Radial Box	0.0001 To 0.47	±0.5% To ±20%	3-155
S104	Axial Oval Wrap & Fill	0.001 To 1.0	±0.5% To ±20%	3-157
S108	Axial Round Wrap & Fill	0.001 To 1.0	±0.5% To ±20%	3-159

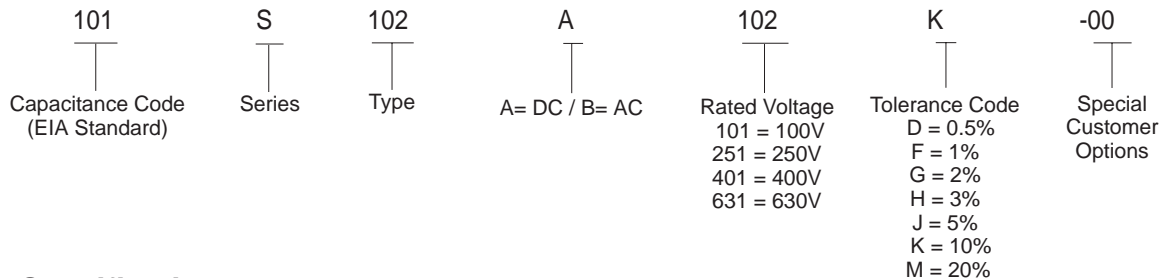
Features

- 1) Extended foil, non-inductive construction
- 2) Low DF, low ESR, and low inductance
- 3) Tight tolerance capacitors with negative temperature coefficient of capacitance
- 4) High insulation resistance and low dielectric absorption
- 5) Low and reproducible temperature coefficient
- 6) Excellent long term stability

Applications

- 1) RF and IF filters
- 2) Timing circuits
- 3) Tuned circuits
- 4) Resonant circuits
- 5) Measuring systems
- 6) Pulse forming networks
- 7) Telecommunications
- 8) Audio equipment

Part Numbering System



Specifications

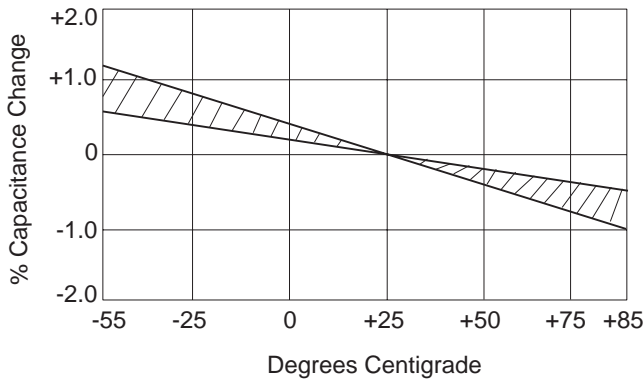
- 1) Operating Temperature Range: -55°C To +85°C with full Rated Voltage applied
- 2) Dissipation Factor: 0.05% Maximum at +25°C and 1Khz
- 3) Rated Voltage: 100VDC, 250VDC, 400VDC, 630VDC
- 4) Dielectric Strength: 250% of rated voltage for 5 seconds
- 5) Insulation Resistance: At +25°C after 2 minutes electrification at rated DC voltage, the minimum IR shall be >500,000 Megohms
- 6) Dielectric Absorption: 0.05% Maximum at +25°C
- 7) Capacitance Change: Temperature coefficient -110 ±50 PPM/°C



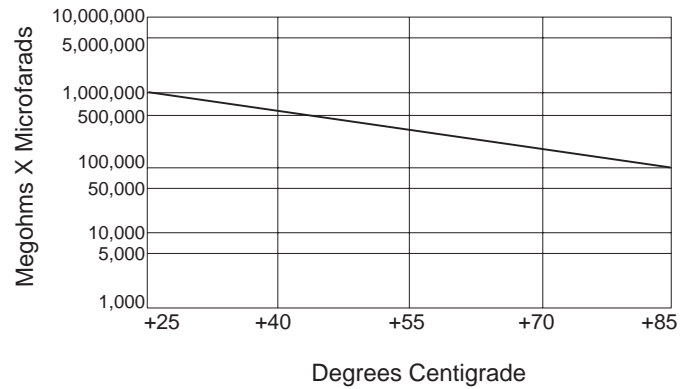
Polystyrene Film & Foil

TYPE: S102, S104, S108 Series

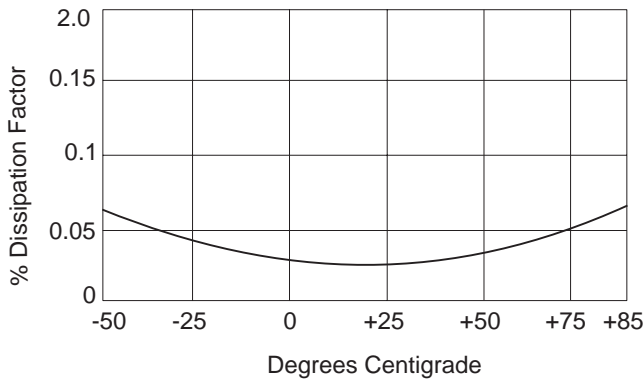
Capacitance Change vs. Temperature At 1KHz



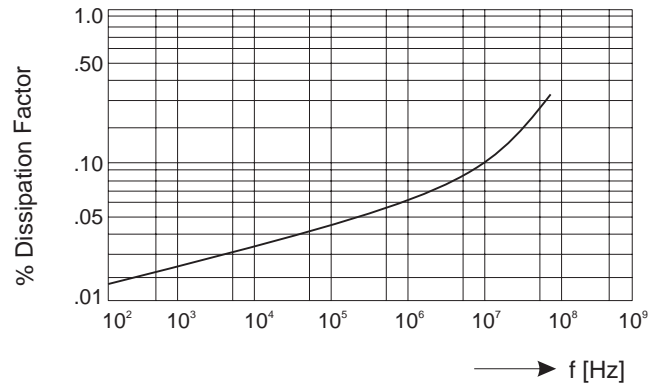
Insulation Resistance vs. Temperature



Dissipation Factor vs. Temperature At 1KHz



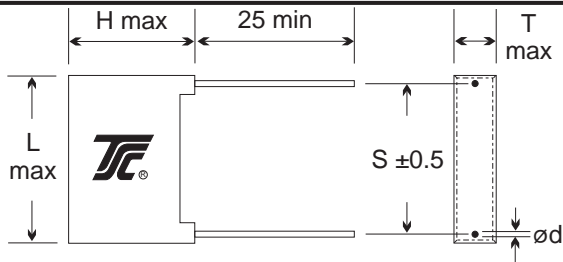
Dissipation Factor vs. Frequency (Room Temp.)





Polystyrene Film & Foil - Radial Box

TYPE: S102 Series



L	10.5	13.0	18.0	26.5	32.0
S	7.5	10.0	15.0	22.5	27.5
d	0.6	0.6	0.8	0.8	0.8

(mm)

CAP. (μF)	100 VDC				250 VDC			
	T	H	L	Part No.	T	H	L	Part No.
0.0001	4.0	9.0	10.5	101S102A101K	4.0	9.0	10.5	101S102A251K
0.00012	4.0	9.0	10.5	121S102A101K	4.0	9.0	10.5	121S102A251K
0.00015	4.0	9.0	10.5	151S102A101K	4.0	9.0	10.5	151S102A251K
0.00018	4.0	9.0	10.5	181S102A101K	4.0	9.0	10.5	181S102A251K
0.00022	4.0	9.0	10.5	221S102A101K	4.0	9.0	10.5	221S102A251K
0.00027	4.0	9.0	10.5	271S102A101K	4.0	9.0	10.5	271S102A251K
0.00033	4.0	9.0	10.5	331S102A101K	4.0	9.0	10.5	331S102A251K
0.00039	4.0	9.0	10.5	391S102A101K	4.0	9.0	10.5	391S102A251K
0.00047	4.0	9.0	10.5	471S102A101K	4.0	9.0	10.5	471S102A251K
0.00056	4.0	9.0	10.5	561S102A101K	4.0	9.0	10.5	561S102A251K
0.00068	4.0	9.0	10.5	681S102A101K	4.0	9.0	10.5	681S102A251K
0.00082	4.0	9.0	10.5	821S102A101K	4.0	9.0	10.5	821S102A251K
0.001	4.0	9.0	10.5	102S102A101K	4.0	9.0	10.5	102S102A251K
0.0012	4.0	9.0	10.5	122S102A101K	4.0	9.0	10.5	122S102A251K
0.0015	4.0	9.0	10.5	152S102A101K	4.0	9.0	10.5	152S102A251K
0.0018	4.0	9.0	10.5	182S102A101K	4.0	9.0	10.5	182S102A251K
0.0022	4.0	9.0	10.5	222S102A101K	4.0	9.0	10.5	222S102A251K
0.0027	4.0	9.0	10.5	272S102A101K	4.0	9.0	13.0	272S102A251K
0.0033	4.0	9.0	10.5	332S102A101K	4.0	9.0	13.0	332S102A251K
0.0039	4.0	9.0	10.5	392S102A101K	4.0	9.0	13.0	392S102A251K
0.0047	4.0	9.0	10.5	472S102A101K	5.0	11.0	13.0	472S102A251K
0.0056	4.0	9.0	13.0	562S102A101K	5.0	11.0	13.0	562S102A251K
0.0068	4.0	9.0	13.0	682S102A101K	6.0	12.0	13.0	682S102A251K
0.0082	4.0	9.0	13.0	822S102A101K	5.0	11.0	18.0	822S102A251K
0.01	5.0	11.0	13.0	103S102A101K	6.0	12.0	18.0	103S102A251K
0.012	5.0	11.0	13.0	123S102A101K	6.0	12.0	18.0	123S102A251K
0.015	6.0	12.0	13.0	153S102A101K	7.5	13.5	18.0	153S102A251K
0.018	5.0	11.0	18.0	183S102A101K	7.5	13.5	18.0	183S102A251K
0.022	6.0	12.0	18.0	223S102A101K	8.5	15.0	18.0	223S102A251K
0.027	6.0	12.0	18.0	273S102A101K	6.0	15.0	26.5	273S102A251K
0.033	7.5	13.5	18.0	333S102A101K	6.0	15.0	26.5	333S102A251K
0.039	7.5	13.5	18.0	393S102A101K	7.0	16.5	26.5	393S102A251K
0.047	8.5	15.0	18.0	473S102A101K	7.0	16.5	26.5	473S102A251K
0.056	7.0	16.5	26.5	563S102A101K	8.5	17.0	26.5	563S102A251K
0.068	7.0	16.5	26.5	683S102A101K	8.5	17.0	26.5	683S102A251K
0.082	7.0	16.5	26.5	823S102A101K	11.0	20.0	32.0	823S102A251K
0.1	8.5	17.0	26.5	104S102A101K	11.0	20.0	32.0	104S102A251K
0.12	8.5	17.0	26.5	124S102A101K	11.0	20.0	32.0	124S102A251K
0.15	10.0	19.0	26.5	154S102A101K	13.0	22.0	32.0	154S102A251K
0.18	11.0	20.0	32.0	184S102A101K	15.0	25.0	32.0	184S102A251K
0.22	11.0	20.0	32.0	224S102A101K	18.0	30.0	32.0	224S102A251K
0.27	13.0	22.0	32.0	274S102A101K				
0.33	13.0	22.0	32.0	334S102A101K				
0.39	15.0	25.0	32.0	394S102A101K				
0.47	18.0	30.0	32.0	474S102A101K				

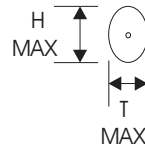
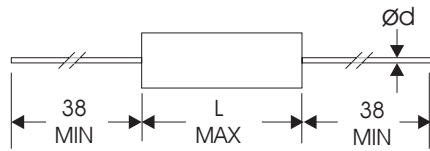
CAP. (μF)	400 VDC				630 VDC			
	T	H	L	Part No.	T	H	L	Part No.
0.0001	4.0	9.0	10.5	101S102A401K	4.0	9.0	10.5	101S102A631K
0.00012	4.0	9.0	10.5	121S102A401K	4.0	9.0	10.5	121S102A631K
0.00015	4.0	9.0	10.5	151S102A401K	4.0	9.0	10.5	151S102A631K
0.00018	4.0	9.0	10.5	181S102A401K	4.0	9.0	10.5	181S102A631K
0.00022	4.0	9.0	10.5	221S102A401K	4.0	9.0	10.5	221S102A631K
0.00027	4.0	9.0	10.5	271S102A401K	4.0	9.0	10.5	271S102A631K
0.00033	4.0	9.0	10.5	331S102A401K	4.0	9.0	10.5	331S102A631K
0.00039	4.0	9.0	10.5	391S102A401K	4.0	9.0	10.5	391S102A631K
0.00047	4.0	9.0	10.5	471S102A401K	4.0	9.0	10.5	471S102A631K
0.00056	4.0	9.0	10.5	561S102A401K	4.0	9.0	10.5	561S102A631K
0.00068	4.0	9.0	10.5	681S102A401K	4.0	9.0	10.5	681S102A631K
0.00082	4.0	9.0	10.5	821S102A401K	4.0	9.0	13.0	821S102A631K
0.001	4.0	9.0	10.5	102S102A401K	4.0	9.0	13.0	102S102A631K
0.0012	4.0	9.0	10.5	122S102A401K	5.0	11.0	13.0	122S102A631K
0.0015	4.0	9.0	10.5	152S102A401K	5.0	11.0	13.0	152S102A631K
0.0018	4.0	9.0	13.0	182S102A401K	5.0	11.0	18.0	182S102A631K
0.0022	4.0	9.0	13.0	222S102A401K	6.0	12.0	18.0	222S102A631K
0.0027	5.0	11.0	13.0	272S102A401K	6.0	12.0	18.0	272S102A631K
0.0033	5.0	11.0	13.0	332S102A401K	7.5	13.5	18.0	332S102A631K
0.0039	6.0	12.0	13.0	392S102A401K	7.5	13.5	18.0	392S102A631K
0.0047	6.0	12.0	13.0	472S102A401K	7.5	13.5	18.0	472S102A631K
0.0056	5.0	11.0	18.0	562S102A401K	8.5	15.0	18.0	562S102A631K
0.0068	6.0	12.0	18.0	682S102A401K	8.5	15.0	18.0	682S102A631K
0.0082	6.0	12.0	18.0	822S102A401K	7.0	16.5	26.5	822S102A631K
0.01	7.5	13.5	18.0	103S102A401K	7.0	16.5	26.5	103S102A631K
0.012	7.5	13.5	18.0	123S102A401K	8.5	17.0	26.5	123S102A631K
0.015	8.5	15.0	18.0	153S102A401K	8.5	17.0	26.5	153S102A631K
0.018	7.0	16.5	26.5	183S102A401K	10.0	19.0	26.5	183S102A631K
0.022	7.0	16.5	26.5	223S102A401K	10.0	19.0	26.5	223S102A631K
0.027	8.5	17.0	26.5	273S102A401K	11.0	20.0	32.0	273S102A631K
0.033	8.5	17.0	26.5	333S102A401K	11.0	20.0	32.0	333S102A631K
0.039	10.0	19.0	26.5	393S102A401K	13.0	22.0	32.0	393S102A631K
0.047	10.0	19.0	26.5	473S102A401K	15.0	25.0	32.0	473S102A631K
0.056	11.0	20.0	32.0	563S102A401K				
0.068	11.0	20.0	32.0	683S102A401K				
0.082	11.0	20.0	32.0	823S102A401K				
0.1	13.0	22.0	32.0	104S102A401K				

*Other Values, Voltages, And Dimensions Are Available On Request



Polystyrene Film & Foil - Axial Oval Wrap & Fill

TYPE: S104 Series



L	11.0	14.0	19.0	26.5	32.0	45.0
d	0.5	0.6	0.6	0.8	0.8	0.8

(mm)

CAP. (µF)	100 VDC				Part No.	250 VDC			
	T	H	L			T	H	L	Part No.
0.001	3.5	6.0	11.0		102S104A101K	3.5	6.0	11.0	102S104A251K
0.0012	3.5	6.0	11.0		122S104A101K	3.5	6.0	11.0	122S104A251K
0.0015	3.5	6.0	11.0		152S104A101K	3.5	6.0	11.0	152S104A251K
0.0018	3.5	6.0	11.0		182S104A101K	3.5	6.0	11.0	182S104A251K
0.0022	3.5	6.0	11.0		222S104A101K	3.5	6.5	11.0	222S104A251K
0.0027	3.5	6.0	11.0		272S104A101K	3.5	6.0	14.0	272S104A251K
0.0033	3.5	6.0	11.0		332S104A101K	3.5	6.5	14.0	332S104A251K
0.0039	3.5	6.0	11.0		392S104A101K	3.5	7.0	14.0	392S104A251K
0.0047	3.5	6.5	11.0		472S104A101K	4.0	7.5	14.0	472S104A251K
0.0056	3.5	6.0	14.0		562S104A101K	4.5	8.0	14.0	562S104A251K
0.0068	3.5	6.0	14.0		682S104A101K	5.0	8.5	14.0	682S104A251K
0.0082	3.5	6.5	14.0		822S104A101K	4.5	8.0	19.0	822S104A251K
0.01	4.0	7.0	14.0		103S104A101K	5.0	9.0	19.0	103S104A251K
0.012	4.5	8.0	14.0		123S104A101K	5.5	10.0	19.0	123S104A251K
0.015	5.0	9.0	14.0		153S104A101K	6.0	11.0	19.0	153S104A251K
0.018	4.5	8.0	19.0		183S104A101K	6.0	12.0	19.0	183S104A251K
0.022	5.0	9.0	19.0		223S104A101K	6.5	12.5	19.0	223S104A251K
0.027	5.5	10.0	19.0		273S104A101K	5.5	10.0	26.5	273S104A251K
0.033	6.0	11.0	19.0		333S104A101K	6.0	11.0	26.5	333S104A251K
0.039	6.5	12.0	19.0		393S104A101K	6.5	12.0	26.5	393S104A251K
0.047	7.0	13.0	19.0		473S104A101K	6.5	12.5	26.5	473S104A251K
0.056	5.5	11.0	26.5		563S104A101K	6.0	12.0	32.0	563S104A251K
0.068	6.0	12.0	26.5		683S104A101K	7.0	13.0	32.0	683S104A251K
0.082	6.5	12.5	26.5		823S104A101K	8.0	14.0	32.0	823S104A251K
0.1	7.0	13.0	26.5		104S104A101K	8.5	15.0	32.0	104S104A251K
0.12	7.5	14.0	26.5		124S104A101K	9.0	17.0	32.0	124S104A251K
0.15	8.5	15.0	26.5		154S104A101K	9.5	18.0	32.0	154S104A251K
0.18	8.5	15.0	32.0		184S104A101K	9.5	18.0	45.0	184S104A251K
0.22	9.0	16.5	32.0		224S104A101K	10.0	19.0	45.0	224S104A251K
0.27	9.5	17.0	32.0		274S104A101K	11.0	21.0	45.0	274S104A251K
0.33	10.0	19.0	32.0		334S104A101K	12.5	22.5	45.0	334S104A251K
0.39	9.5	18.0	45.0		394S104A101K	13.5	24.0	45.0	394S104A251K
0.47	10.0	19.0	45.0		474S104A101K	15.0	26.0	45.0	474S104A251K
0.56	11.0	21.0	45.0		564S104A101K				
0.68	12.5	23.0	45.0		684S104A101K				
0.82	13.5	24.0	45.0		824S104A101K				
1.0	15.0	26.0	45.0		105S104A101K				

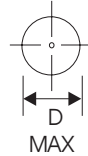
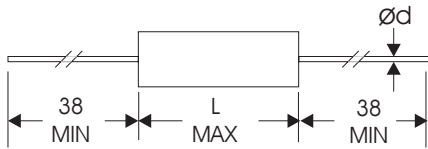
CAP. (µF)	400 VDC				Part No.	630 VDC			
	T	H	L			T	H	L	Part No.
0.001	3.5	6.0	11.0		102S104A401K	4.0	6.5	14.0	102S104A631K
0.0012	3.5	6.0	11.0		122S104A401K	4.0	7.0	14.0	122S104A631K
0.0015	3.5	6.5	11.0		152S104A401K	4.0	7.5	14.0	152S104A631K
0.0018	3.5	6.0	14.0		182S104A401K	4.0	7.5	19.0	182S104A631K
0.0022	3.5	6.5	14.0		222S104A401K	5.0	9.0	19.0	222S104A631K
0.0027	4.0	7.0	14.0		272S104A401K	5.0	9.5	19.0	272S104A631K
0.0033	4.0	7.5	14.0		332S104A401K	5.5	10.0	19.0	332S104A631K
0.0039	4.5	8.0	14.0		392S104A401K	5.5	11.0	19.0	392S104A631K
0.0047	5.0	9.0	14.0		472S104A401K	6.0	12.0	19.0	472S104A631K
0.0056	5.0	9.0	19.0		562S104A401K	5.0	9.5	26.5	562S104A631K
0.0068	5.0	10.0	19.0		682S104A401K	5.5	10.0	26.5	682S104A631K
0.0082	5.5	11.0	19.0		822S104A401K	5.5	11.0	26.5	822S104A631K
0.01	6.0	11.0	19.0		103S104A401K	6.0	12.0	26.5	103S104A631K
0.012	6.0	12.0	19.0		123S104A401K	6.5	12.5	26.5	123S104A631K
0.015	6.5	12.5	19.0		153S104A401K	7.0	13.0	26.5	153S104A631K
0.018	6.0	12.0	26.5		183S104A401K	7.5	14.0	26.5	183S104A631K
0.022	6.5	12.5	26.5		223S104A401K	8.0	15.0	26.5	223S104A631K
0.027	7.0	13.0	26.5		273S104A401K	8.5	16.0	32.0	273S104A631K
0.033	7.5	14.0	26.5		333S104A401K	9.0	17.0	32.0	333S104A631K
0.039	7.0	13.0	32.0		393S104A401K	9.5	18.0	32.0	393S104A631K
0.047	7.5	14.0	32.0		473S104A401K	10.0	19.0	32.0	473S104A631K
0.056	8.0	15.0	32.0		563S104A401K	9.5	18.0	45.0	563S104A631K
0.068	8.5	16.0	32.0		683S104A401K	10.0	20.0	45.0	683S104A631K
0.082	9.0	17.0	32.0		823S104A401K	11.0	21.0	45.0	823S104A631K
0.1	9.5	18.0	32.0		104S104A401K	12.5	22.5	45.0	104S104A631K
0.12	9.5	18.0	45.0		124S104A401K	13.5	24.0	45.0	124S104A631K
0.15	10.0	20.0	45.0		154S104A401K	15.5	26.0	45.0	154S104A631K
0.18	11.0	21.0	45.0		184S104A401K	17.0	28.0	45.0	184S104A631K
0.22	12.5	23.0	45.0		224S104A401K	18.5	30.0	45.0	224S104A631K
0.27	14.0	25.0	45.0		274S104A401K				
0.33	15.5	26.5	45.0		334S104A401K				
0.39	17.5	28.0	45.0		394S104A401K				
0.47	19.5	32.0	45.0		474S104A401K				

*Other Values, Voltages, And Dimensions Are Available On Request



Polystyrene Film & Foil - Axial Round Wrap & Fill

TYPE: S108 Series



L	11.0	14.0	19.0	26.5	32.0	45.0
d	0.5	0.6	0.6	0.8	0.8	0.8

(mm)

CAP. (μ F)	100 VDC			250 VDC		
	D	L	Part No.	D	L	Part No.
0.0001	4.5	11.0	101S108A101K	4.5	11.0	101S108A251K
0.00012	4.5	11.0	121S108A101K	4.5	11.0	121S108A251K
0.00015	4.5	11.0	151S108A101K	4.5	11.0	151S108A251K
0.00018	4.5	11.0	181S108A101K	4.5	11.0	181S108A251K
0.00022	4.5	11.0	221S108A101K	4.5	11.0	221S108A251K
0.00027	4.5	11.0	271S108A101K	4.5	11.0	271S108A251K
0.00033	4.5	11.0	331S108A101K	4.5	11.0	331S108A251K
0.00039	4.5	11.0	391S108A101K	4.5	11.0	391S108A251K
0.00047	4.5	11.0	471S108A101K	4.5	11.0	471S108A251K
0.00056	4.5	11.0	561S108A101K	4.5	11.0	561S108A251K
0.00068	4.5	11.0	681S108A101K	4.5	11.0	681S108A251K
0.00082	4.5	11.0	821S108A101K	4.5	11.0	821S108A251K
0.001	4.5	11.0	102S108A101K	4.5	11.0	102S108A251K
0.0012	4.5	11.0	122S108A101K	4.5	11.0	122S108A251K
0.0015	4.5	11.0	152S108A101K	5.0	11.0	152S108A251K
0.0018	4.5	11.0	182S108A101K	5.0	11.0	182S108A251K
0.0022	4.5	11.0	222S108A101K	5.5	11.0	222S108A251K
0.0027	4.5	11.0	272S108A101K	5.0	14.0	272S108A251K
0.0033	5.0	11.0	332S108A101K	5.5	14.0	332S108A251K
0.0039	5.0	11.0	392S108A101K	5.5	14.0	392S108A251K
0.0047	5.5	11.0	472S108A101K	6.0	14.0	472S108A251K
0.0056	5.0	14.0	562S108A101K	6.5	14.0	562S108A251K
0.0068	5.0	14.0	682S108A101K	7.0	14.0	682S108A251K
0.0082	5.5	14.0	822S108A101K	6.5	19.0	822S108A251K
0.01	6.0	14.0	103S108A101K	7.0	19.0	103S108A251K
0.012	6.5	14.0	123S108A101K	8.0	19.0	123S108A251K
0.015	7.0	14.0	153S108A101K	8.5	19.0	153S108A251K
0.018	7.0	19.0	183S108A101K	9.0	19.0	183S108A251K
0.022	7.5	19.0	223S108A101K	9.5	19.0	223S108A251K
0.027	8.0	19.0	273S108A101K	8.0	26.5	273S108A251K
0.033	8.5	19.0	333S108A101K	8.5	26.5	333S108A251K
0.039	9.0	19.0	393S108A101K	9.0	26.5	393S108A251K
0.047	9.5	19.0	473S108A101K	9.5	26.5	473S108A251K
0.056	8.5	26.5	563S108A101K	9.5	32.0	563S108A251K
0.068	9.0	26.5	683S108A101K	10.0	32.0	683S108A251K
0.082	9.5	26.5	823S108A101K	11.5	32.0	823S108A251K
0.1	10.0	26.5	104S108A101K	12.5	32.0	104S108A251K
0.12	10.5	26.5	124S108A101K	13.5	32.0	124S108A251K
0.15	12.5	26.5	154S108A101K	15.0	32.0	154S108A251K
0.18	12.5	32.0	184S108A101K	14.0	45.0	184S108A251K
0.22	13.0	32.0	224S108A101K	15.0	45.0	224S108A251K
0.27	14.5	32.0	274S108A101K	16.5	45.0	274S108A251K
0.33	15.0	32.0	334S108A101K	18.0	45.0	334S108A251K
0.39	14.5	45.0	394S108A101K	19.5	45.0	394S108A251K
0.47	15.5	45.0	474S108A101K	21.0	45.0	474S108A251K
0.56	16.5	45.0	564S108A101K			
0.68	18.0	45.0	684S108A101K			
0.82	19.5	45.0	824S108A101K			
1.0	21.0	45.0	105S108A101K			

*Other Values, Voltages, And Dimensions Are Available On Request



Polystyrene Film & Foil - Axial Round Wrap & Fill

TYPE: S108 Series

(mm)

CAP. (μF)	400 VDC			630 VDC		
	D	L	Part No.	D	L	Part No.
0.0001	4.5	11.0	101S108A401K	5.0	11.0	101S108A631K
0.00012	4.5	11.0	121S108A401K	5.0	11.0	121S108A631K
0.00015	4.5	11.0	151S108A401K	5.0	11.0	151S108A631K
0.00018	4.5	11.0	181S108A401K	5.0	11.0	181S108A631K
0.00022	4.5	11.0	221S108A401K	5.0	11.0	221S108A631K
0.00027	4.5	11.0	271S108A401K	5.0	11.0	271S108A631K
0.00033	4.5	11.0	331S108A401K	5.0	11.0	331S108A631K
0.00039	4.5	11.0	391S108A401K	5.0	11.0	391S108A631K
0.00047	4.5	11.0	471S108A401K	5.0	11.0	471S108A631K
0.00056	4.5	11.0	561S108A401K	5.0	11.0	561S108A631K
0.00068	4.5	11.0	681S108A401K	5.0	11.0	681S108A631K
0.00082	4.5	11.0	821S108A401K	5.0	14.0	821S108A631K
0.001	5.0	11.0	102S108A401K	5.5	14.0	102S108A631K
0.0012	5.0	11.0	122S108A401K	6.0	14.0	122S108A631K
0.0015	5.5	11.0	152S108A401K	6.5	14.0	152S108A631K
0.0018	5.0	14.0	182S108A401K	6.5	19.0	182S108A631K
0.0022	5.5	14.0	222S108A401K	7.0	19.0	222S108A631K
0.0027	6.0	14.0	272S108A401K	7.5	19.0	272S108A631K
0.0033	6.5	14.0	332S108A401K	8.0	19.0	332S108A631K
0.0039	6.5	14.0	392S108A401K	8.5	19.0	392S108A631K
0.0047	7.0	14.0	472S108A401K	9.0	19.0	472S108A631K
0.0056	7.0	19.0	562S108A401K	7.5	26.5	562S108A631K
0.0068	7.5	19.0	682S108A401K	8.0	26.5	682S108A631K
0.0082	8.0	19.0	822S108A401K	8.5	26.5	822S108A631K
0.01	8.5	19.0	103S108A401K	9.0	26.5	103S108A631K
0.012	9.0	19.0	123S108A401K	9.5	26.5	123S108A631K
0.015	9.5	19.0	153S108A401K	10.0	26.5	153S108A631K
0.018	9.0	26.5	183S108A401K	11.5	26.5	183S108A631K
0.022	9.5	26.5	223S108A401K	12.5	26.5	223S108A631K
0.027	10.0	26.5	273S108A401K	12.5	32.0	273S108A631K
0.033	10.5	26.5	333S108A401K	13.5	32.0	333S108A631K
0.039	10.0	32.0	393S108A401K	14.5	32.0	393S108A631K
0.047	11.0	32.0	473S108A401K	15.5	32.0	473S108A631K
0.056	11.5	32.0	563S108A401K	14.5	45.0	563S108A631K
0.068	12.5	32.0	683S108A401K	15.5	45.0	683S108A631K
0.082	14.0	32.0	823S108A401K	16.5	45.0	823S108A631K
0.1	15.0	32.0	104S108A401K	18.0	45.0	104S108A631K
0.12	14.5	45.0	124S108A401K	19.5	45.0	124S108A631K
0.15	15.5	45.0	154S108A401K	21.5	45.0	154S108A631K
0.18	16.5	45.0	184S108A401K	22.5	45.0	184S108A631K
0.22	18.0	45.0	224S108A401K	25.0	45.0	224S108A631K
0.27	20.0	45.0	274S108A401K			
0.33	22.0	45.0	334S108A401K			
0.39	24.0	45.0	394S108A401K			
0.47	26.0	45.0	474S108A401K			

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