

# Type 401X, -55 °C to 105 °C, Low-ESR, Wide-Temperature Grade

## High Ripple, Wide Temperature Range



Type 401X uses an all-welded, three-lead, engineered nylon top with stand-offs. It delivers military performance in a PC mount capacitor. Type 401X is intended for applications requiring low ESR, high ripple and wide temperature capability.

### Highlights

- ♦ High Capacitance
- ♦ Long life
- ♦ Low ESR
- ♦ Wide temperature capability
- ♦ Printed-circuit mounting

## Specifications

**Operating Temperature:** -55 °C to +105 °C  
**Rated Voltage:** 6.3 to 250 Vdc  
**Capacitance:** 340 to 490,000  $\mu$ F -10% + 75%  
**Leakage Current:**  $\leq 1.5 \sqrt{CV}$   $\mu$ A (4mA max)  
**Cold Impedance:** -55 °C multiple of 25 °C Z  $\leq$ ,  
 6 for 6.3 & 7.5 V, 3 for 10 to 40 V, 2 for 50 V & up  
**Ripple Current Multipliers:** **Ambient Temperature**

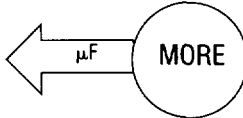
45 °C	55 °C	65 °C	75 °C	85 °C	95 °C	105 °C
1.73	1.58	1.41	1.22	1.00	0.71	0.00

### Frequency

	50 Hz	60 Hz	120 Hz	360 Hz	1 kHz	5 kHz	10 kHz+
6.3 to 50 V	0.85	0.90	1.00	1.05	1.10	1.10	1.10
63 to 250 V	0.50	0.53	1.00	1.15	1.20	1.20	1.20

**Load Life:** 2,000 h at 85 °C and full load  
 $\Delta$  Capacitance  $\pm 10\%$   
 ESR 200% of limit  
 DCL 100% of limit  
**Shelf Life:** 500 h at +105 °C, capacitance, ESR and DCL, initial requirements  
**Vibration:** 10 to 55 Hz, 0.06" and 10 g max, 2 h in each plane

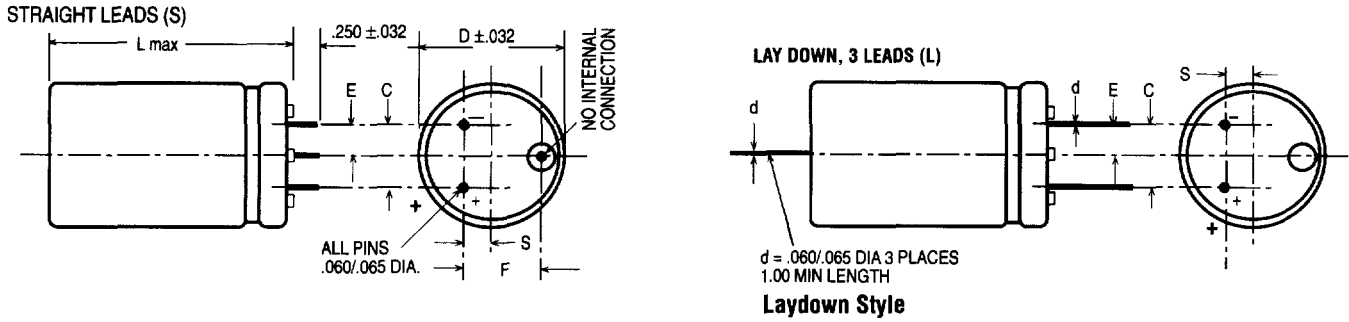
Type 400X  
p 2.119



Aluminum  
 Radial Leaded  
 Capacitors

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## Outline Drawings



## Case Dimensions

Case Code	Inches						Millimeters					
	D ± .031	L MAX	C ± .015	S ± .031	E ± .031	F ± .015	D ± .78	L MAX	C ± .78	S ± .78	E ± .78	F ± .38
AK	1.375	1.75	0.50	0.175	0.25	0.55	34.93	44.45	12.70	4.45	6.35	13.97
AA	1.375	2.25	0.50	0.175	0.25	0.55	34.93	57.15	12.70	4.45	6.35	13.97
AH	1.375	2.75	0.50	0.175	0.25	0.55	34.98	69.85	12.70	4.45	6.35	13.97
AB	1.375	3.25	0.50	0.175	0.25	0.55	34.93	82.55	12.70	4.45	6.35	13.97
AJ	1.375	3.75	0.50	0.175	0.25	0.55	34.93	95.25	12.70	4.45	6.35	13.97
AC	1.375	4.25	0.50	0.175	0.25	0.55	34.93	107.95	12.70	4.45	6.35	13.97
AD	1.375	4.75	0.50	0.175	0.25	0.55	34.93	120.65	12.70	4.45	6.35	13.97
AE	1.375	5.25	0.50	0.175	0.25	0.55	34.93	133.35	12.70	4.45	6.35	13.97
AF	1.375	5.75	0.50	0.175	0.25	0.55	34.93	146.05	12.70	4.45	6.35	13.97
EA	1.75	2.25	0.70	0.375	0.35	0.90	44.45	57.15	17.78	9.53	8.89	22.86
EH	1.75	2.75	0.70	0.375	0.35	0.90	44.45	69.85	17.78	9.53	8.89	22.86
EB	1.75	3.25	0.70	0.375	0.35	0.90	44.45	82.55	17.78	9.53	8.89	22.86
EJ	1.75	3.75	0.70	0.375	0.35	0.90	44.45	95.25	17.78	9.53	8.89	22.86
EC	1.75	4.25	0.70	0.375	0.35	0.90	44.45	107.95	17.78	9.53	8.89	22.86
ED	1.75	4.75	0.70	0.375	0.35	0.90	44.45	120.65	17.78	9.53	8.89	22.86
EE	1.75	5.25	0.70	0.375	0.35	0.90	44.45	133.35	17.78	9.53	8.89	22.86
EF	1.75	5.75	0.70	0.375	0.35	0.90	44.45	146.05	17.78	9.53	8.89	22.86
BA	2.00	2.25	0.80	0.425	0.40	1.00	50.80	57.15	20.32	10.80	10.16	25.40
BH	2.00	2.75	0.80	0.425	0.40	1.00	50.80	69.85	20.32	10.80	10.16	25.40
BB	2.00	3.25	0.80	0.425	0.40	1.00	50.80	82.55	20.32	10.80	10.16	25.40
BJ	2.00	3.75	0.80	0.425	0.40	1.00	50.80	95.25	20.32	10.80	10.16	25.40
BC	2.00	4.25	0.80	0.425	0.40	1.00	50.80	107.95	20.32	10.80	10.16	25.40
BD	2.00	4.75	0.80	0.425	0.40	1.00	50.80	120.65	20.32	10.80	10.16	25.40
BE	2.00	5.25	0.80	0.425	0.40	1.00	50.80	133.25	20.32	10.80	10.16	25.40
BF	2.00	5.75	0.80	0.425	0.40	1.00	50.80	146.05	20.32	10.80	10.16	25.40

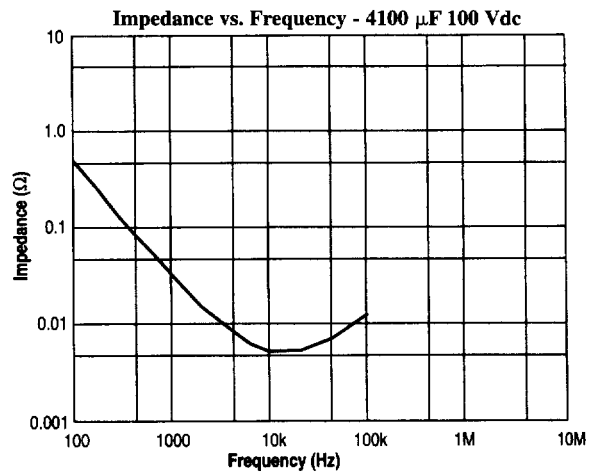
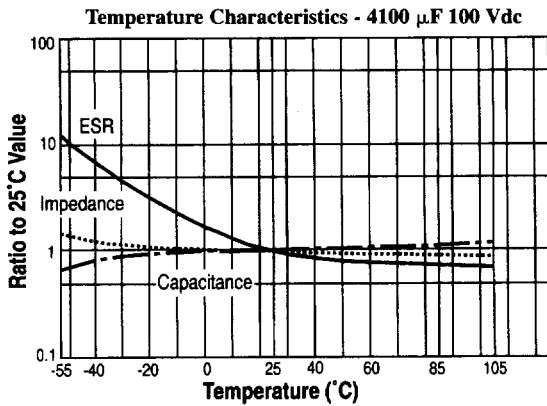
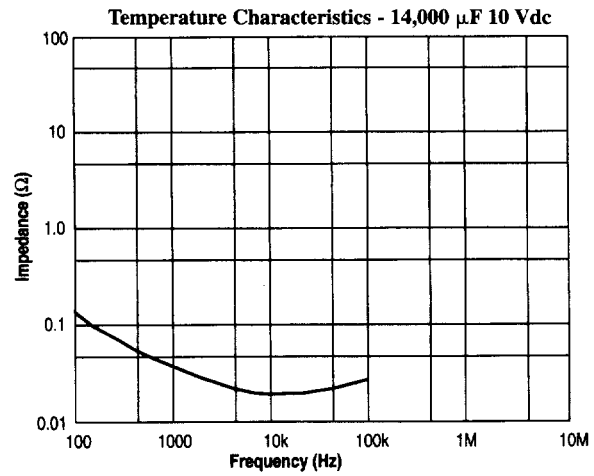
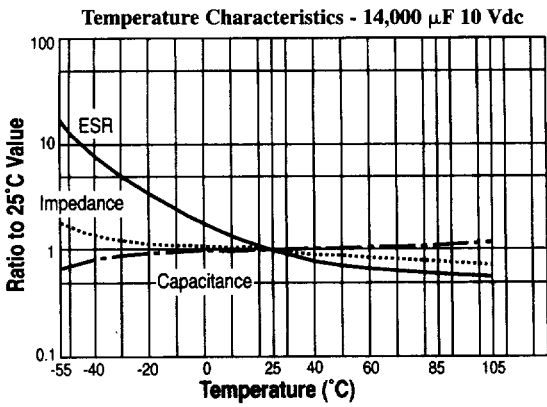
## Part Numbering System

401X	383	U	6R3	AK	8	
Type	Capacitance	Tolerance	Voltage	Case Code	Insulation	Terminal
401X	100 = 10 μF 101 = 100 μF 102 = 1000 μF 433 = 43,000 μF 383 = 38,000 μF	M = ±20% P = -10% +30% U = -10% +75% T = -10% +50%	6R3 = 6.3 Vdc 063 = 63 Vdc 100 = 100 Vdc		0 = None 8 = PVC and Standoffs 9 = Polyester and Standoffs	(blank) = Straight Leads L = Lay Down (3 Leads)

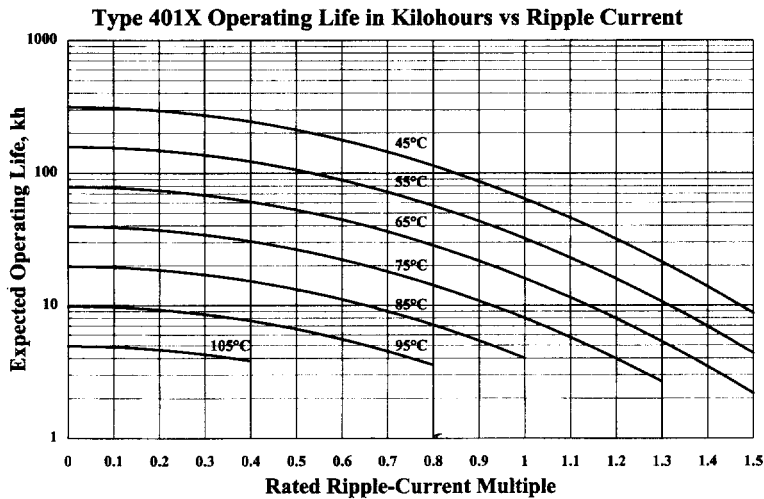
Aluminum Radial Leaded Capacitors

# Type 401X, -55 °C to 105 °C, Low-ESR, Wide-Temperature Grade

## Typical Performance Curves



Aluminum Radial Leaded Capacitors



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## Ratings

Cap. $\mu$ F	Catalog Number	ESR Max. $m\Omega$		Ripple Current		Nom Size (in) D X L
		+25 °C 120 Hz	10 kHz	A + 85 °C 120 Hz	10 kHz	
<b>6.3 Vdc (9 Vdc Surge)</b>						
38000	401X383U6R3AK8	38.2	24.1	8.5	12.6	1 3/8 X 1 5/8
60000	401X603U6R3AA8	25.6	16.6	10.6	15.5	1 3/8 X 2 1/8
82000	401X823U6R3AH8	19.1	12.5	12.8	18.5	1 3/8 X 2 5/8
100000	401X104U6R3AB8	15.5	10.2	14.7	20.4	1 3/8 X 3 1/8
140000	401X144U6R3BA8	13.1	9.2	16.3	20.6	2 X 2 1/8
150000	401X154U6R3AC8	11.4	7.8	17	22.7	1 3/8 X 4 1/8
190000	401X194U6R3BH8	9.8	6.9	20.3	25.6	2 X 2 5/8
240000	401X244U6R3BB8	7.9	5.7	24	30.2	2 X 3 1/8
270000	401X274U6R3EC8	8.4	6.7	20.9	24.4	1 3/4 X 4 1/8
290000	401X294U6R3BJ8	6.7	4.9	25.2	32	2 X 3 5/8
340000	401X344U6R3BC8	5.9	4.3	28.4	35.1	2 X 4 1/8
390000	401X394U6R3BD8	5.3	3.8	30.2	36.8	2 X 4 5/8
440000	401X444U6R3BE8	4.9	3.6	35.2	38	2 X 5 1/8
490000	401X494U6R3BF8	4.6	3.3	32.4	38.2	2 X 5 5/8
<b>7.5 Vdc (10 Vdc Surge)</b>						
37000	401X373U7R5AK8	38.2	24.1	8.5	12.6	1 3/8 X 1 5/8
57000	401X573U7R5AA8	25.6	16.6	10.6	15.5	1 3/8 X 2 1/8
78000	401X783U7R5AH8	19.1	12.5	12.8	18.5	1 3/8 X 2 5/8
99000	401X993U7R5AB8	15.5	10.2	14.7	20.4	1 3/8 X 3 1/8
130000	401X134U7R5BA8	13.1	9.2	16.3	20.6	2 X 2 1/8
140000	401X144U7R5AC8	11.4	7.8	17	22.7	1 3/8 X 4 1/8
180000	401X184U7R5BH8	9.8	6.9	20.3	25.6	2 X 2 5/8
230000	401X234U7R5BB8	7.9	5.7	24	30.2	2 X 3 1/8
250000	401X254U7R5EC8	8.4	6.7	20.9	24.4	1 3/4 X 4 1/8
280000	401X284U7R5BJ8	6.7	4.9	25.2	32	2 X 3 5/8
320000	401X324U7R5BC8	5.9	4.3	28.4	35.1	2 X 4 1/8
370000	401X374U7R5BD8	5.3	3.8	30.2	36.8	2 X 4 5/8
420000	401X424U7R5BE8	4.9	3.6	35.2	38	2 X 5 1/8
470000	401X474U7R5BF8	4.6	3.3	32.4	38.2	2 X 5 5/8
<b>10 Vdc (15 Vdc Surge)</b>						
29000	401X293U10AK8	39.2	25	8.4	12.4	1 3/8 X 1 5/8
46000	401X463U10AA8	26.2	17.2	10.5	15.2	1 3/8 X 2 1/8
62000	401X623U10AH8	19.6	13	12.7	18.1	1 3/8 X 2 5/8
79000	401X793U10AB8	15.9	10.6	14.5	20.1	1 3/8 X 3 1/8
100000	401X104U10BA8	13.4	9.5	16.1	20.3	2 X 2 1/8
140000	401X144U10BH8	10	7.1	20.1	25.3	2 X 2 5/8
180000	401X184U10BB8	8.1	5.8	23.8	29.8	2 X 3 1/8
200000	401X204U10EC8	8.5	6.8	20.7	24.1	1 3/4 X 4 1/8
220000	401X224U10BJ8	6.9	5	25	31.6	2 X 3 5/8
260000	401X264U10BC8	6	4.4	28.2	34.6	2 X 4 1/8
290000	401X294U10BD8	5.4	3.9	30	36.4	2 X 4 5/8
330000	401X334U10BE8	5	3.6	34.9	37.6	2 X 5 1/8
370000	401X374U10BF8	4.7	3.4	32.1	37.8	2 X 5 5/8
<b>16 Vdc (24 Vdc Surge)</b>						
19000	401X193U016AK8	40	25	8.2	12.4	1 3/8 X 1 5/8
30000	401X303U016AA8	26.2	17.2	10.3	15.2	1 3/8 X 2 1/8
41000	401X413U016AH8	19.6	13	12.5	18.1	1 3/8 X 2 5/8
52000	401X523U016AB8	15.9	10.6	14.3	20.1	1 3/8 X 3 1/8
69000	401X693U016BA8	13.4	9.5	15.9	18.8	2 X 2 1/8
73000	401X733U016AC8	11.6	8	16.6	22.3	1 3/8 X 4 1/8
93000	401X933U016BH8	10	7.1	19.8	23.5	2 X 2 5/8
100000	401X105U016BB8	8.1	5.8	23.4	27.7	2 X 3 1/8
130000	401X134U016EC8	8.5	6.8	21	24.1	1 3/4 X 4 1/8
140000	401X144U016BJ8	6.9	5	25	31.6	2 X 3 5/8

Cap. $\mu$ F	Catalog Number	ESR Max. $m\Omega$		Ripple Current		Nom Size (in) D X L
		+25 °C 120 Hz	10 kHz	A + 85 °C 120 Hz	10 kHz	
<b>16 Vdc (24 Vdc Surge) (cont'd)</b>						
170000	401X174U016BC8	6	4.4	28	36.7	2 X 4 1/8
190000	401X194U016BD8	5.4	3.9	29.8	33	2 X 4 5/8
220000	401X224U016BE8	5	3.6	31.4	35.7	2 X 5 1/8
240000	401X244U016BF8	4.7	3.4	32.1	37.8	2 X 5 5/8
<b>20 Vdc (30 Vdc Surge)</b>						
15000	401X153U020AK8	40	25	8.2	12.4	1 3/8 X 1 5/8
23000	401X233U020AA8	26.2	17.2	10.3	15.2	1 3/8 X 2 1/8
31000	401X313U020AH8	19.6	13	12.5	18.1	1 3/8 X 2 5/8
40000	401X403U020AB8	15.9	10.6	14.3	20.1	1 3/8 X 3 1/8
53000	401X533U020BA8	13.4	9.5	15.9	18.8	2 X 2 1/8
57000	401X573U020AC8	11.6	8	16.6	22.3	1 3/8 X 4 1/8
72000	401X723U020BH8	10	7.1	19.8	23.5	2 X 2 5/8
91000	401X913U020BB8	8.1	5.8	23.4	27.7	2 X 3 1/8
100000	401X104U020EC8	8.5	6.8	21	24.1	1 3/4 X 4 1/8
110000	401X114U020BJ8	6.9	5	25	31.6	2 X 3 5/8
130000	401X134U020BC8	6	4.4	28	36.7	2 X 4 1/8
150000	401X154U020BD8	5.4	3.9	29.8	33	2 X 4 5/8
170000	401X174U020BE8	5	3.6	31.4	35.7	2 X 5 1/8
190000	401X194U020BF8	4.7	3.4	32.1	37.8	2 X 5 5/8
<b>25 Vdc (35 Vdc Surge)</b>						
12000	401X123U025AK8	40	25	8.1	12.3	1 3/8 X 1 5/8
18000	401X183U025AA8	27.1	17.7	10.1	15	1 3/8 X 2 1/8
25000	401X253U025AH8	20	13.1	12.4	18	1 3/8 X 2 5/8
31000	401X313U025AB8	16.4	10.6	14	20.1	1 3/8 X 3 1/8
41000	401X413U025BA8	13.4	9.5	15.9	18.8	2 X 2 1/8
44000	401X443U025AC8	11.8	8.1	16.4	22.2	1 3/8 X 4 1/8
57000	401X573U025BH8	10	7.1	19.8	23.5	2 X 2 5/8
72000	401X723U025BB8	8.1	5.8	23.4	29.5	2 X 3 1/8
80000	401X803U025EC8	9.4	6.9	20.1	24	1 3/4 X 4 1/8
87000	401X873U025BJ8	6.9	5	25	31.6	2 X 3 5/8
100000	401X104U025BC8	6	4.4	28	34.3	2 X 4 1/8
120000	401X124U025BD8	5.4	3.9	29.8	33	2 X 4 5/8
130000	401X134U025BE8	5	3.6	31.4	35.7	2 X 5 1/8
150000	401X154U025BF8	4.7	3.4	32.1	37.6	2 X 5 5/8
<b>40 Vdc (60 Vdc Surge)</b>						
6300	401X632U040AK8	44.5	25.8	7.6	12.1	1 3/8 X 1 5/8
9900	401X992U040AA8	30.1	18.2	9.6	14.8	1 3/8 X 2 1/8
14000	401X143U040AH8	22.2	13.5	11.7	17.8	1 3/8 X 2 5/8
17000	401X173U040AB8	18.1	10.9	13.3	19.8	1 3/8 X 3 1/8
23000	401X233U040BA8	14.7	9.7	15.1	18.6	2 X 2 1/8
24000	401X243U040AC8	13	8.4	15.7	21.9	1 3/8 X 4 1/8
31000	401X313U040BH8	11	7.3	19	23.2	2 X 2 5/8
39000	401X393U040BB8	8.8	6	22.4	29.2	2 X 3 1/8
44000	401X443U040EC8	10.1	7	19.3	23.8	1 3/4 X 4 1/8
48000	401X483U040BJ8	7.5	5.1	24	31.3	2 X 3 5/8
56000	401X563U040BC8	6.6	4.5	26.9	34	2 X 4 1/8
64000	401X643U040BD8	5.9	4	28.6	32.6	2 X 4 5/8
72000	401X723U040BE8	5.4	3.7	30.2	35.4	2 X 5 1/8
81000	401X813U040BF8	5	3.5	31	37.3	2 X 5 5/8
<b>50 Vdc (75 Vdc Surge)</b>						
4400	401X442U50AK8	46.6	27.1	7.2	10.3	1 3/8 X 1 5/8
6900	401X692U50AA8	30.1	19.4	9.2	13	1 3/8 X 2 1/8

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## Ratings

Cap. $\mu$ F	Catalog Number	ESR Max. m $\Omega$		Ripple Current		Nom Size (in) D X L
		+25 °C 120 Hz	10 kHz	A + 85 °C 120 Hz	10 kHz	
<b>50 Vdc (75 Vdc Surge) (cont'd)</b>						
9500	401X952U50AH8	22.5	14.6	11.6	15.4	1 3/8 X 2 5/8
12000	401X123U50AB8	18.1	11.9	13.3	17.5	1 3/8 X 3 1/8
16000	401X163U50BA8	16.1	11.2	11.4	17.1	2 X 2 1 3/8
17000	401X173U50AC8	13	8.9	15	19.8	1 3/8 X 4 1/8
22000	401X223U50BH8	12	8.4	14.3	21.4	2 X 2 5/8
27000	401X273U50BB8	9.7	6.9	21.2	25.2	2 X 3 1/8
31000	401X313U50EC8	10.7	8	18.8	22.3	1 3/4 X 4 1/8
33000	401X333U50BJ8	8.2	5.9	23	28	2 X 3 5/8
39000	401X393U50BC8	7.2	5.2	24.8	29.7	2 X 4 1/4
45000	401X453U50BD8	6.4	4	26	32.9	2 X 4 5/8
51000	401X513U50BE8	5.9	3.7	27.3	34.3	2 X 5 1/8
56000	401X563U50BF8	5.5	3.8	27.9	33.2	2 X 5 5/8
<b>63 Vdc (90 Vdc Surge)</b>						
3200	401X322U63AK8	55.1	27.4	6.6	10.3	1 3/8 X 1 5/8
5000	401X502U63AA8	36.2	19.6	8.4	12.9	1 3/8 X 2 1/8
6800	401X682U63AH8	27	14.7	10.6	15.3	1 3/8 X 2 5/8
8600	401X862U63AB8	20.9	12	12.4	17.4	1 3/8 X 3 1/8
11000	401X113U63BA8	17.3	11.3	11	17.1	2 X 2 1/8
12000	401X123U63AC8	14.4	9	14.3	19.7	1 3/8 X 4 1/8
16000	401X163U63BH8	12.9	8.5	13.8	21.3	2 X 2 5/8
20000	401X203U63BB8	10.4	6.9	20.5	25.1	2 X 3 1/8
22000	401X223U63EC8	11.3	8	18.2	22.3	1 3/4 X 4 1/8
24000	401X243U63BJ8	8.8	5.9	22.3	27.9	2 X 3 5/8
28000	401X283U63BC8	7.7	5.2	24	29.6	2 X 4 1/8
32000	401X323U63BD8	6.9	4.1	25.2	32.8	2 X 4 5/8
36000	401X363U63BE8	6.3	3.8	26.4	34.2	2 X 5 1/8
40000	401X403U63BF8	5.8	3.9	27	33.1	2 X 5 5/8
<b>75 Vdc (100 Vdc Surge)</b>						
2400	401X242U75AK8	95.5	42.3	5	9.5	1 3/8 X 1 5/8
3800	401X382U75AA8	61.2	30.1	6.4	11.8	1 3/8 X 2 1/8
5200	401X522U75AH8	45.3	22.4	8.1	14.4	1 3/8 X 2 5/8
6600	401X662U75AB8	36.1	18.1	9.2	16	1 3/8 X 3 1/8
8700	401X872U75BA8	31.8	17.4	8.1	13.7	2 X 2 1/8
9300	401X932U75AC8	26.1	13.3	10.9	18.6	1 3/8 X 4 1/8
12000	401X123U75BH8	23.5	13	10.2	17.2	2 X 2 5/8
15000	401X153U75BB8	18.2	10.2	16	24.3	2 X 3 1/8
17000	401X173U75EC8	18.6	10.5	14.2	20.2	1 3/4 X 4 1/8
18000	401X183U75BJ8	15.2	8.6	17.8	26.2	2 X 3 5/8
21000	401X213U75BC8	13.2	7	19.5	28.7	2 X 4 1/8
25000	401X253U75BD8	11.6	6.3	19.4	30.2	2 X 4 5/8
28000	401X283U75BE8	10.5	5.8	20.5	31.5	2 X 5 1/8
31000	401X313U75BF8	9.3	5.3	22.8	32.4	2 X 5 5/8
<b>100 Vdc (140 Vdc Surge)</b>						
1300	401X132U100AK8	132	53	4.3	8.61	3/8 X 1 5/8
2200	401X222U100AA8	85.2	35.2	5.5	11.2	1 3/8 X 2 1/8
3100	401X312U100AH8	61.3	24.7	7	13.8	1 3/8 X 2 5/8
4000	401X402U100AB8	46.6	19.3	8.3	15.5	1 3/8 X 3 1/8
4100	401X412U100BA8	50.8	7.5	6.8	20.9	2 X 2 1/8
5800	401X582U100AC8	31.8	14	9.8	18.1	1 3/8 X 4 1/8
6200	401X622U100BH8	34.1	5.1	9	27.5	2 X 2 5/8
8200	401X822U100BB8	25	3.9	13.6	37.8	2 X 3 1/8
10000	401X103U100BJ8	20.8	10.2	14.6	23.5	2 X 3 5/8
11000	401X113U100EC8	22.1	10.9	13.5	19.9	1 3/4 X 4 1/8

Cap. $\mu$ F	Catalog Number	ESR Max. m $\Omega$		Ripple Current		Nom Size (in) D X L
		+25 °C 120 Hz	10 kHz	A + 85 °C 120 Hz	10 kHz	
<b>100 Vdc (140 Vdc Surge) (cont'd)</b>						
12000	401X123U100BC8	17	8	16	26.5	2 X 4 1/8
14000	401X143U100BD8	15.2	6.5	17.3	28.9	2 X 4 5/8
16000	401X163U100BE8	13.5	5.9	18.8	30.1	2 X 5 1/8
19000	401X193U100BF8	11.4	5.7	20.5	31.3	2 X 5 5/8
<b>150 Vdc (200 Vdc Surge)</b>						
570	401X571U150AK8	427	278	2.4	3.4	1 3/8 X 1 5/8
950	401X951U150AA8	255	167	3.4	4.8	1 3/8 X 2 1/8
1300	401X132U150AH8	183	120	4.4	6.2	1 3/8 X 2 5/8
1700	401X172U150AB8	142	93.8	5.4	7.5	1 3/8 X 3 1/8
2200	401X222U150BA8	127	87.6	6.9	8.4	2 X 2 1/8
2500	401X252U150AC8	99.2	65.8	7.2	10	1 3/8 X 4 1/8
3100	401X312U150BH8	91.2	63	8.8	10.7	2 X 2 5/8
3900	401X392U150BB8	67.9	49.4	10.9	12.9	2 X 3 1/8
4500	401X452U150EC8	64.6	40.6	10.1	13.3	1 3/4 X 4 1/8
4800	401X482U150BJ8	55.8	40.8	12	15.2	2 X 3 5/8
5700	401X572U150BC8	46.5	34.9	13.4	17.5	2 X 4 1/8
6500	401X652U150BD8	40.6	30.6	14.4	19	2 X 4 5/8
7400	401X742U150BE8	36	27.3	15.3	20.2	2 X 5 1/8
8300	401X832U150BF8	32.5	24.8	16.1	21	2 X 5 5/8
<b>200 Vdc (250 Vdc Surge)</b>						
440	401X441U200AK8	467	283	2.3	3.4	1 3/8 X 1 5/8
730	401X731U200AA8	279	171	3.3	4.8	1 3/8 X 2 1/8
1000	401X102U200AH8	200	122	4.2	6.1	1 3/8 X 2 5/8
1300	401X132U200AB8	156	95.7	5.1	7.4	1 3/8 X 3 1/8
1700	401X172U200BA8	138	89	6.6	8.3	2 X 2 1/8
1900	401X192U200AC8	108	67.1	6.9	9.9	1 3/8 X 4 1/8
2300	401X232U200BH8	98.9	64	8.5	10.7	2 X 2 5/8
3000	401X302U200BB8	73.6	50.2	10.4	12.8	2 X 3 1/8
3400	401X342U200EC8	70.2	41.4	9.7	13.2	1 3/4 X 4 1/8
3700	401X372U200BJ8	60.5	41.4	11.6	15.1	2 X 3 5/8
4400	401X442U200BC8	50.4	35.4	12.9	17.3	2 X 4 1/8
5000	401X502U200BD8	43.9	31.1	13.8	18.9	2 X 4 5/8
5700	401X572U200BE8	39	27.8	14.7	20	2 X 5 1/8
6400	401X642U200BF8	35.1	25.2	15.5	20.8	2 X 5 5/8
<b>250 Vdc (300 Vdc Surge)</b>						
340	401X341U250AK8	556	289	2.1	3.3	1 3/8 X 1 5/8
560	401X561U250AA8	332	174	3	4.7	1 3/8 X 2 1/8
790	401X791U250AH8	238	125	3.9	6	1 3/8 X 2 5/8
1000	401X102U250AB8	185	97.5	4.7	7.3	1 3/8 X 3 1/8
1300	401X132U250BA8	162	90.5	6.1	8.3	2 X 2 1/8
1500	401X152U250AC8	129	68.3	6.3	9.9	1 3/8 X 4 1/8
1800	401X182U250BH8	116	65	7.8	10.6	2 X 2 5/8
2300	401X232U250BB8	86.5	51	9.6	12.7	2 X 3 1/8
2600	401X262U250EC8	82.9	42.1	8.9	13.1	1 3/4 X 4 1/8
2800	401X282U250BJ8	71.1	42.1	10.7	15	2 X 3 5/8
3400	401X342U250BC8	59.1	36	11.9	17.2	2 X 4 1/8
3900	401X392U250BD8	51.5	31.5	12.8	18.7	2 X 4 5/8
4400	401X442U250BE8	45.7	28.2	13.6	19.9	2 X 5 1/8
4900	401X492U250BF8	41.1	25.6	14.3	20.7	2 X 5 5/8

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