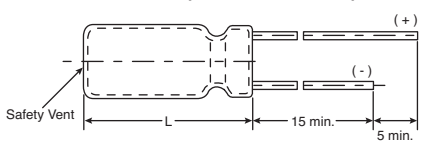
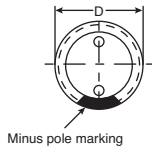


EPCOS Radial Aluminum Electrolytic Capacitors



This product is RoHS compliant.



7MM HEIGHT RADIAL ELECTROLYTIC CAPACITORS

- Features:**
- Ultra compact: height up to 7mm
 - Load life of 1000 hours at 85°C
 - Suitable to replace low cost tantalum capacitors
- Applications:**
- Car radio, EPD systems



RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Epcos Part No.	Voltage (DC)	Value (uF)	Case Size (DXL mm)	Lead Space (mm)	Ripple Current (mA)	Price Each				
							1	10	100	500	1000
871-B41002A4106M000	B41002A4106M000	16	10	4x7	1.5	30	.08	.062	.057	.038	.036
871-B41002A4226M000	B41002A4226M000	16	22	4x7	1.5	40	.08	.062	.057	.038	.036

LOW IMPEDANCE RADIAL ELECTROLYTIC CAPACITORS 105°C

- Features:**
- Miniaturized dimensions
 - Load life of 2000 hours at 105°C
- Applications:**
- For low impedance applications
 - For filtering, coupling and pulse circuits
 - Semi-professional to professional application range



RoHS Compliant

MOUSER STOCK NO.	Epcos Part No.	Voltage (DC)	Value (uF)	Case Size (DXL mm)	Lead Space (mm)	Ripple Current (mA)	Price Each				
							1	10	100	500	1000
871-B43041A5226M000	B43041A5226M000	450	22	12.5x25	5.0	170	1.05	.70	.58	.48	.43
871-B41041A7108M000	B41041A7108M000	35	1000	12.5x25	5.0	1,158	.54	.49	.43	.35	.29
871-B41041A4228M000	B41041A4228M000	16	2200	12.5x25	5.0	1,310	.53	.47	.39	.31	.26
871-B41041A7228M000	B41041A7228M000	35	2200	16x31.5	7.5	1,810	1.16	.77	.64	.53	.48

VERY LOW IMPEDANCE RADIAL ELECTROLYTIC CAPACITORS 105°C

- Features:**
- High C/V value
 - Very low impedance at high frequencies
 - High reliability
 - Load life of 5000 hours at 105°C
- Applications:**
- Professional switch mode power supplies



RoHS Compliant

MOUSER STOCK NO.	Epcos Part No.	Voltage (DC)	Value (uF)	Case Size (DXL mm)	Lead Space (mm)	Ripple Current (mA)	Price Each				
							1	10	100	500	1000
871-B41044A9476M000	B41044A9476M000	100	47	10x16	5.0	417	.57	.38	.32	.27	.24
871-B41044A7108M000	B41044A7108M000	35	1000	12.5x25	5.0	1,700	.54	.49	.43	.35	.29

RADIAL ELECTROLYTIC CAPACITORS 85°C

- Features:**
- Miniaturized dimensions
 - Load life of 2000 hours at 85°C
- Applications:**
- For general purpose applications in the entertainment industry
 - Semi-professional to professional application range
 - For filtering, coupling and pulse circuit



RoHS Compliant

MOUSER STOCK NO.	Epcos Part No.	Voltage (DC)	Value (uF)	Case Size (DXL mm)	Lead Space (mm)	Ripple Current (mA)	Price Each				
							1	10	100	500	1000
871-B41827A9105M000	B41827A9105M000	100	1.0	5x11	2.0	20	.06	.048	.047	.04	.035
871-B43827A9105M000	B43827A9105M000	400	1.0	6.3x11	2.5	23	.09	.062	.052	.043	.039
871-B41827A9225M000	B41827A9225M000	100	2.2	5x11	2.0	29	.06	.048	.047	.04	.035
871-B41827A9475M000	B41827A9475M000	100	4.7	5x11	2.0	43	.07	.06	.05	.04	.035
871-B43827A1475M000	B43827A1475M000	160	4.7	6.3x11	2.5	49	.09	.08	.071	.062	.057
871-B43827F2475M000	B43827F2475M000	250	4.7	8x11.5	3.5	56	.14	.12	.10	.087	.082
871-B41827A6106M000	B41827A6106M000	50	10	5x11	2.0	58	.06	.048	.042	.032	.029
871-B41827A8106M000	B41827A8106M000	63	10	5x11	2.0	60	.07	.06	.05	.04	.035
871-B41827A9106M000	B41827A9106M000	100	10	6.3x11	2.5	75	.08	.072	.058	.044	.041
871-B43827A5106M000	B43827A5106M000	450	10	12.5x20	5.0	95	.49	.44	.38	.33	.304
871-B41827A6226M000	B41827A6226M000	50	22	5x11	2.0	85	.06	.048	.046	.038	.034
871-B41827A9226M000	B41827A9226M000	100	22	8.5x11.5	3.5	130	.11	.096	.08	.067	.062
871-B43827A1226M000	B43827A1226M000	160	22	10x16	5.0	152	.20	.17	.15	.12	.11
871-B43827F2226M000	B43827F2226M000	250	22	10x20	5.0	185	.41	.36	.32	.27	.243
871-B43827A9226M000	B43827A9226M000	400	22	16x25	7.5	200	.96	.64	.53	.44	.40
871-B43827A1336M000	B43827A1336M000	160	33	10x20	5.0	203	.25	.22	.20	.17	.159
871-B41827A5476M000	B41827A5476M000	25	47	5x11	2.0	108	.06	.048	.042	.032	.029
871-B41827A7476M000	B41827A7476M000	35	47	5x11	2.0	130	.08	.06	.059	.05	.038
871-B41827A6476M000	B41827A6476M000	50	47	6.3x11	2.5	155	.08	.072	.066	.056	.046
871-B41827A4107M000	B41827A4107M000	16	100	5x11	2.0	160	.08	.06	.059	.05	.038
871-B41827A5107M000	B41827A5107M000	25	100	6.3x11	2.5	192	.09	.072	.056	.042	.038
871-B41827A7107M000	B41827A7107M000	35	100	6.3x11	2.5	212	.11	.096	.08	.067	.062
871-B41827A6107M000	B41827A6107M000	50	100	8x11.5	3.5	260	.11	.096	.08	.067	.062
871-B41827A8107M000	B41827A8107M000	63	100	10x12.5	5.0	300	.14	.13	.12	.10	.09
871-B43827A1107M000	B43827A1107M000	160	100	16x25	7.5	423	.60	.53	.46	.39	.351
871-B41827A4227M000	B41827A4227M000	16	220	6.3x11	2.5	261	.11	.096	.08	.067	.062
871-B41827A5227M000	B41827A5227M000	25	220	8x11.5	3.5	335	.12	.11	.088	.072	.065
871-B41827A7227M000	B41827A7227M000	35	220	10x12.5	5.0	390	.16	.14	.12	.096	.075
871-B41827A3477M000	B41827A3477M000	10	470	8x11.5	3.5	385	.12	.11	.088	.071	.062
871-B41827A4477M000	B41827A4477M000	16	470	8x11.5	3.5	446	.19	.14	.12	.096	.075
871-B41827A5477M000	B41827A5477M000	25	470	10x12.5	5.0	427	.17	.16	.13	.12	.10
871-B41827A7477M000	B41827A7477M000	35	470	10x16	5.0	652	.25	.23	.19	.17	.13
871-B41827A8477M000	B41827A8477M000	63	470	12.5x25	5.0	900	.54	.48	.42	.36	.34
871-B41827A4108M000	B41827A4108M000	16	1000	10x16	5.0	790	.23	.18	.16	.13	.12
871-B41827A5108M000	B41827A5108M000	25	1000	10x20	5.0	962	.34	.29	.27	.19	.15
871-B41827A7108M000	B41827A7108M000	35	1000	12.5x25	5.0	1,158	.50	.43	.37	.31	.27
871-B41827A3228M000	B41827A3228M000	10	2200	10x20	5.0	1,082	.37	.30	.28	.20	.16
871-B41827A4228M000	B41827A4228M000	16	2200	12.5x25	5.0	1,310	.42	.37	.32	.27	.22
871-B41827A5228M000	B41827A5228M000	25	2200	12.5x25	5.0	1,560	.67	.60	.53	.44	.39
871-B41827A7228M000	B41827A7228M000	35	2200	16x25	7.5	1,810	.83	.74	.66	.58	.51
871-B41827A7338M000	B41827A7338M000	35	3300	16x31.5	7.5	2,293	1.26	1.10	.95	.80	.74
871-B41827A3478M000	B41827A3478M000	10	4700	12.5x25	5.0	1,783	.66	.60	.53	.44	.39

RADIAL ELECTROLYTIC CAPACITORS 105°C

- Features:**
- Miniaturized dimensions
 - Load life of 2000 hours at 105°C
- Applications:**
- For general purpose applications in the entertainment industry
 - Semi-professional to professional application range
 - For filtering, coupling and pulse circuits



RoHS Compliant

MOUSER STOCK NO.	Epcos Part No.	Voltage (DC)	Value (uF)	Case Size (DXL mm)	Lead Space (mm)	Ripple Current (mA)	Price Each				
							1	10	100	500	1000
871-B41828A6226M000	B41828A6226M000	50	22	5x11	2.0	70	.08	.072	.059	.046	.042
871-B43828A1476M000	B43828A1476M000	160	47	12.5x25	5.0	218	.58	.52	.46	.40	.35
871-B41828A5107M000	B41828A5107M000	25	100	6.3x11	2.5	143	.08	.072	.061	.05	.046
871-B41828A6107M000	B41828A6107M000	50	100	8x11.5	3.5	193	.13	.12	.097	.079	.072
871-B43828A1107M000	B43828A1107M000	160	100	16x25	7.5	322	.77	.70	.61	.54	.49
871-B41828A5477M000	B41828A5477M000	25	470	10x16	5.0	429	.22	.19	.17	.14	.13

