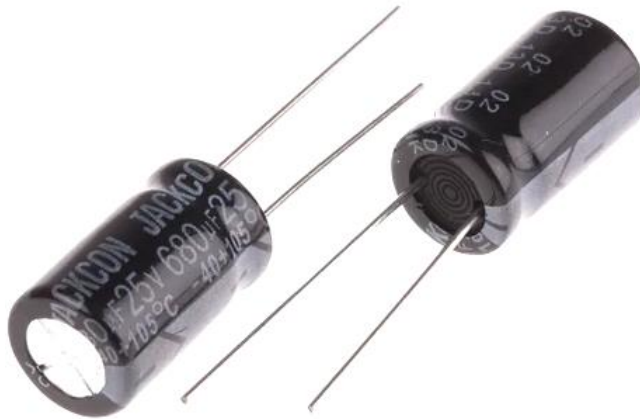




Data Specs

2.2~220uF/25V Aluminium Electrolytic Capacitor

This Radial Aluminum Capacitor features a safety vent construction design. Suitable for a variety of purposes, it is commonly used for communication equipment applications and for switching power supply.



SKU: [CAP1043](#)

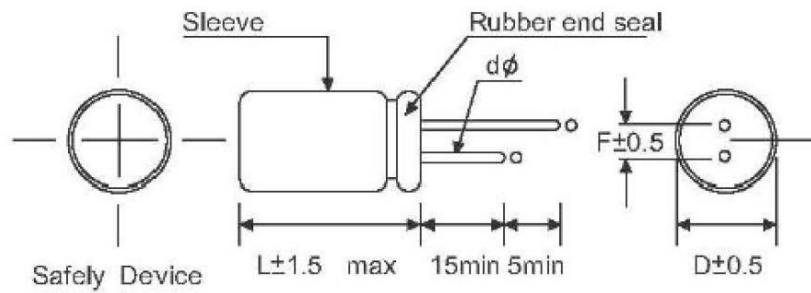
Brief Data:

- Capacitance: 2.2~1000 μ F.
- Voltage: 25Vdc.
- Mounting Type: Through Hole.
- Technology: Electrolytic.
- Dimensions: \varnothing 5 (Dia.) x 11mm.
- Operating Temperature: -20°C~ +85°C.
- Lead Pitch: 2mm.
- Polarised: Polar.

Mechanical Dimension:

Unit: mm

Diagram of Dimensions:



(Unit: mm)

D	5	6	8	10	13	16	18	22	25
F	2.0	2.5	3.5	5.0	5.0	7.5	7.5	10	12
φd	0.5			0.6			0.8		

Case Size

∅ D x L (mm)

WV {SV}	6.3		{8}		10		{13}		16		{20}		25		{32}		35		{44}	
	Size	Ripple	Size	Ripple	Size	Ripple	Size	Ripple	Size	Ripple	Size	Ripple	Size	Ripple	Size	Ripple	Size	Ripple		
4.7													5x11	27	5x11	29				
6.8													5x11	35	5x11	38				
10									5x11	38			5x11	40	5x11	42				
22					5x11	50			5x11	58			5x11	60	5x11	62				
33	5x11	56			5x11	60			5x11	65			5x11	70	5x11	78				
47	5x11	68			5x11	72			5x11	100			5x11	105	5x11	110	5x11	115		
68	5x11	77			5x11	82			5x11	105			6.3x11	120	6.3x11	140				
100	5x11	98			5x11	110			5x11	115	6.3x11		6.3x11	150	6.3x11	165	8x11	180		
220	5x11	160			6.3x11	180			6.3x11	220			8x11	240	8x11	300	8x11	330		
330	6.3x11	200			6.3x11	260			8x11	300			8x11	350	10x12	410	10x12	420		
470	6.3x11	280			6.3x11	300			8x11	380			8x14	415	10x17	480	10x17	480		
560	8x11	320			8x11	330			10x12	410			10x15	460	10x17	540				
680	8x11	360			10x12	420			10x12	480			10x15	520	10x20	650				
820	8x11	390			10x12	480			10x15	550			10x15	640	10x20	760				
1000	8x11	420			10x12	530			8x16	570	10x15	600	10x15	740	10x25	870	10x17	880		



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