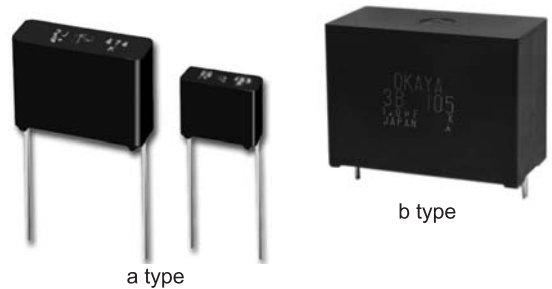


Features

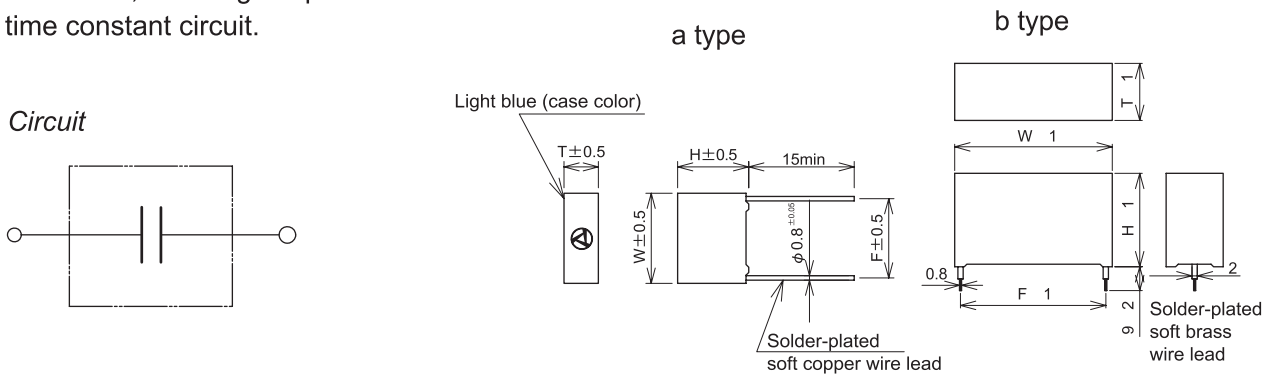
- High insulation resistance (more than 50kMΩ at less than 0.33μF).
- Low dissipation factor (less than 0.001 at 1kHz).
- High surge withstand voltage and high current withstand capability.

Applications

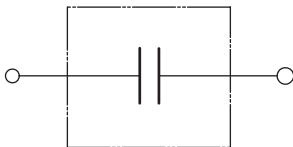
- High frequent circuit, Resonant circuit in high voltage, Snubber circuit, Protection of semiconductors, Ultra-high impedance circuit and Long time constant circuit.



Dimensions



Circuit



Electrical Specifications

Operating Temperature: -40 ~ +85

Capacity	2E (250WV)					2G (400WV)					2J (630WV)					3B (1250WV)					3C (1600WV)					Dissipation factor	Test voltage	Insulation resistance
	W	T	H	F	d	Type	W	T	H	F	d	Type	W	T	H	F	d	Type	W	T	H	F	d	Type				
Model#	μF																											
102	0.001																											
152	0.0015																											
222	0.0022																											
332	0.0033																											
472	0.0047																											
682	0.0068																											
103	0.01																											
153	0.015																											
223	0.022										17.0	6.5	13.5	15.0														
333	0.033															25.0	8.0	17.5	22.5	0.8	a							
473	0.047																											
683	0.068					17.0	6.5	13.5	15.0																			
104	0.1	17.0	6.5	13.5	15.0																							
154	0.15	17.0	6.5	13.5	15.0						25.0	6.5	16.0	22.5		a												
224	0.22	17.0	8.0	15.0	15.0						25.0	8.0	17.5	22.5														
334	0.33	25.0	6.5	16.0	22.5	0.8					25.0	10.0	19.5	22.5		a												
474	0.47	25.0	8.0	17.5	22.5						30.0	11.0	22.0	27.5														
684	0.68	25.0	10.0	19.5	22.5						30.0	13.5	24.5	27.5														
105	1.0	30.0	11.0	22.0	27.5						30.0	13.5	24.5	27.5														
155	1.5	30.0	13.5	24.5	27.5						30.5	16.0	28.0	27.5	1.0													
225	2.2	30.5	16.0	28.0	27.5						41.0	15.5	28.0	37.5	1.0													
335	3.3	41.0	15.5	28.0	37.5	1.0					41.0	17.5	32.5	37.5	1.0													
475	4.7	41.0	15.5	28.0	37.5						49.5	20.5	33.0	45.0	-	b												
685	6.8	41.0	17.5	32.5	37.5						59.5	21.5	35.5	55.0	-	b												
106	10.0	59.5	21.5	35.5	55.0	-	b				59.5	30.5	43.5	55.0	-													
156	15.0	59.5	30.5	43.5	55.0	-	b				59.5	30.5	43.5	55.0	-													
226	22.0	59.5	30.5	43.5	55.0	-	b																					

Model Numbering System

