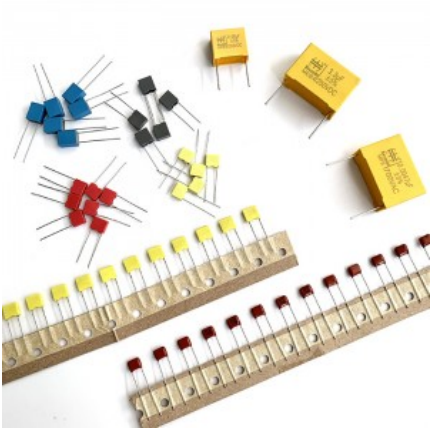


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## Box and Mini Box



### **CL23(MEB)**

#### **Box Metallized Polyester Film Capacitors**

#### **CONSTRUCTION**

The MEB is non-inductive, and the metallized polyester film is used as the dielectric / electrode. The wire is tinned with copper wire, and the epoxy resin is filled in the flame retardant plastic box.

#### **SPECIAL FEATURES**

Non inductance structure and good self-healing

High insulation resistance

High dV/dt ability

#### **TYPICAL APPLICATIONS**

By-passing, Blocking, Coupling, Decoupling, Pulse, Logic, Timing,

Oscillator circuits

#### **ELECTRICAL DATA**

Operating Temperature? -40?~+85?

Capacitance Range? 0.001~1.0?F

Capacitance tolerance? ±5%(J) ±10(K) ±20(M)

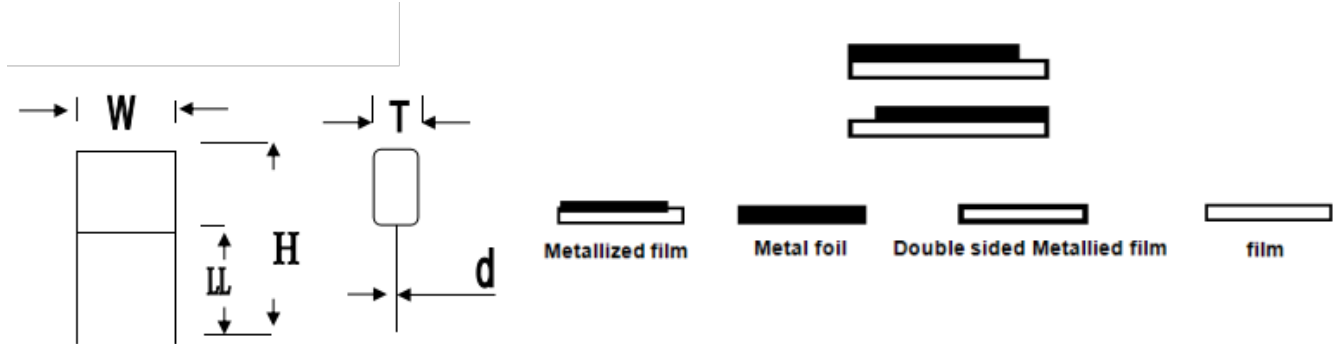
Voltage proof? 1.6UR (2S)

Work Voltage? 50V, 100V-630VDC

Dissipation Factor?1.0%Max at 1KHz,25?

Insulation Resistance?>15000M?(C?0.33?F); >5000M?(C?0.33?F)

**INTERNAL CONSTRUCTION**



**GENERAL DATA**

Rated Voltage	50/63V					100V					250V				
	W	T	H	P	Part Number	W	T	H	P	Part Number	W	T	H	P	Part Number
0.001(102)	7.5	2.5	6.5	5		7.5	2.5	6.5	5		7.5	2.5	6.5	5	
0.0015(152)	7.5	2.5	6.5	5		7.5	2.5	6.5	5		7.5	2.5	6.5	5	
0.0022(222)	7.5	2.5	6.5	5		7.5	2.5	6.5	5		7.5	2.5	6.5	5	
0.0033(332)	7.5	2.5	6.5	5		7.5	2.5	6.5	5		7.5	2.5	6.5	5	
0.0047(472)	7.5	2.5	6.5	5		7.5	2.5	6.5	5		7.5	2.5	6.5	5	
0.0068(682)	7.5	2.5	6.5	5		7.5	2.5	6.5	5		7.5	2.5	6.5	5	
0.0082(822)	7.5	2.5	6.5	5		7.5	2.5	6.5	5		7.5	2.5	6.5	5	
0.01(103)	7.5	2.5	6.5	5		7.5	2.5	6.5	5		7.5	2.5	6.5	5	
0.022(223)	7.5	2.5	6.5	5		7.5	3.5	7.5	5		7.5	3.5	7.5	5	
0.033(333)	7.5	2.5	6.5	5		7.5	3.5	7.5	5		7.5	3.5	7.5	5	
0.047(473)	7.5	2.5	6.5	5		7.5	2.5	6.5	5		7.5	4.5	9.5	5	
0.068(683)	7.5	2.5	6.5	5		7.5	2.5	6.5	5		7.5	4.5	9.5	5	
0.1(104)	7.5	2.5	6.5	5		7.5	3.5	7.5	5		7.5	5	10	5	
0.22(224)	7.5	3.5	7.5	5		7.5	5	10	5		...	...	...	...	
0.33(334)	7.5	4.5	9.5	7.5		7.5	6	11	7.5		...	...	...	...	
0.47(474)	7.5	5	10	7.5		7.5	6	11	7.5		...	...	...	...	
0.56(564)	7.5	5	10	7.5		7.5	6	11	7.5		...	...	...	...	
0.68(684)	7.2	6	11	7.5		...	...	...	...		...	...	...	...	
1.0(105)	7.2	6	11	7.5		...	...	...	...		...	...	...	...	

Rated Voltage Capacitance (?F)	400V					630V								
	W	T	H	P	Part Number	W	T	H	P	Part Number				
<b>0.001(102)</b>	7.5	2.5	6.5	5		7.5	2.5	6.5	5					
<b>0.0015(152)</b>	7.5	2.5	6.5	5		7.5	2.5	6.5	5					
<b>0.0022(222)</b>	7.5	2.5	6.5	5		7.5	3.5	7.5	5					
<b>0.0033(332)</b>	7.5	2.5	6.5	5		7.5	3.5	7.5	5					
<b>0.0047(472)</b>	7.5	2.5	6.5	5		7.5	4.5	9.5	5					
<b>0.0068(682)</b>	7.5	3.5	7.5	5		7.5	4.5	9.5	5					
<b>0.0082(822)</b>	7.5	3.5	7.5	5		7.5	4.5	9.5	5					
<b>0.01(103)</b>	7.5	3.5	7.5	5		7.5	5	10	5					
<b>0.022(223)</b>	7.5	5	10	5		...	...	...	...					
<b>0.033(333)</b>	7.5	6	11	5		...	...	...	...					
<b>0.047(473)</b>	7.5	6	11	5		...	...	...	...					
<b>0.068(683)</b>	...	...	...	...		...	...	...	...					
<b>0.1(104)</b>	...	...	...	...		...	...	...	...					
<b>0.22(224)</b>	...	...	...	...		...	...	...	...					
<b>0.33(334)</b>	...	...	...	...		...	...	...	...					
<b>0.47(474)</b>	...	...	...	...		...	...	...	...					
<b>0.56(564)</b>	...	...	...	...		...	...	...	...					
<b>0.68(684)</b>	...	...	...	...		...	...	...	...					
<b>1.0(105)</b>	...	...	...	...		...	...	...	...					

Product link : <https://www.bevenbi.com/box-and-mini-box.html>