

**HV1313TC****Tubular
Wrap and Fill**Lead Specs.

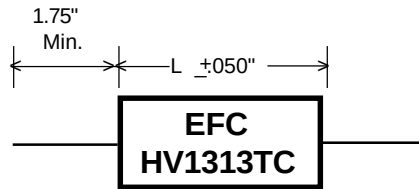
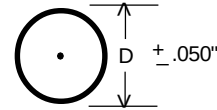
Tinned Copperweld

Under .250D = 24 AWG

.250 - .440D = 22 AWG

Above .440D = 20 AWG

High Voltage Metallized Polyester Capacitors



(All dimensions in inches)

DIMENSIONS and RATINGS

Cap.	HV1313TC-3 2000 VDC		HV1313TC-3 3000 VDC		HV1313TC-3 4000 VDC		HV1313TC-3 5000 VDC		HV1313TC-3 6000 VDC		HV1313TC-3 8000 VDC		HV1313TC-3 10000 VDC		HV1313TC-3 15000 VDC	
μF	D	L	D	L	D	L	D	L	D	L	D	L	D	L	D	L
.001	.218	1.25	.250	1.25	.250	1.25	.250	1.312	.250	1.312	.250	1.812	.281	2.00	.453	2.375
.0012	.218	1.25	.250	1.25	.250	1.25	.250	1.312	.250	1.312	.265	1.812	.312	2.00	.468	2.375
.0015	.218	1.25	.250	1.25	.250	1.25	.250	1.312	.265	1.312	.281	1.812	.328	2.00	.531	2.375
.0018	.218	1.25	.250	1.25	.250	1.25	.250	1.312	.296	1.312	.296	1.812	.359	2.00	.578	2.375
.0022	.218	1.25	.250	1.25	.250	1.25	.250	1.312	.312	1.312	.328	1.812	.387	2.00	.658	2.375
.0027	.218	1.25	.250	1.25	.250	1.25	.282	1.312	.343	1.312	.375	1.812	.437	2.00	.703	2.375
.0033	.218	1.25	.250	1.25	.265	1.25	.296	1.312	.375	1.312	.390	1.812	.468	2.00	.562	3.00
.0039	.218	1.25	.250	1.25	.281	1.25	.312	1.312	.406	1.312	.437	1.812	.515	2.00	.609	3.00
.0047	.218	1.25	.250	1.25	.312	1.25	.343	1.312	.343	1.687	.468	1.812	.562	2.00	.656	3.00
.0056	.218	1.25	.250	1.25	.328	1.25	.375	1.312	.375	1.687	.500	1.812	.608	2.00	.716	3.00
.0068	.218	1.25	.250	1.25	.358	1.25	.406	1.312	.406	1.687	.546	1.812	.671	2.00	.781	3.00
.0082	.218	1.25	.265	1.25	.375	1.25	.343	1.687	.437	1.687	.484	2.312	.734	2.00	.859	3.00
.01	.218	1.25	.286	1.25	.408	1.25	.375	1.687	.484	1.687	.531	2.312	.796	2.00	.937	3.00
.012	.234	1.25	.317	1.25	.445	1.25	.406	1.687	.531	1.687	.562	2.312	.875	2.00	1.031	3.00
.015	.250	1.25	.343	1.25	.375	1.75	.437	1.687	.578	1.687	.625	2.312	.750	2.625	1.156	3.00
.018	.265	1.25	.375	1.25	.406	1.75	.500	1.687	.531	2.062	.687	2.312	.796	2.625		
.022	.296	1.25	.406	1.25	.428	1.75	.531	1.687	.578	2.062	.750	2.312	.875	2.625		
.027	.312	1.25	.359	1.75	.484	1.75	.578	1.687	.640	2.062	.875	2.312	.968	2.625		
.033	.343	1.25	.375	1.75	.531	1.75	.531	2.062	.703	2.062	.906	2.312	1.062	2.625		
.039	.375	1.25	.437	1.75	.562	1.75	.593	2.062	.796	2.062	.843	2.812				
.047	.359	1.50	.453	1.75	.515	2.25	.625	2.062	.828	2.062	.921	2.812				
.056	.375	1.50	.468	1.75	.562	2.25	.687	2.062	.906	2.062	1.000	2.812				
.068	.406	1.50	.453	2.25	.608	2.25	.750	2.062	.875	2.437	1.125	2.812				
.082	.453	1.50	.484	2.25	.671	2.25	.734	2.437	.953	2.437	1.250	2.812				
.1	.500	1.50	.531	2.25	.734	2.25	.875	2.437	1.062	2.437	1.375	2.812				

NOTES:

1. EFC Series HV1313TC capacitors are designed for use with high voltage rectifiers, power supplies for electrostatic copiers and televisions, etc.
2. Maximum recommended operating temperature is +85 °C.

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EFC will manufacture to any non-standard value and size. Please consult factory for special requirements.