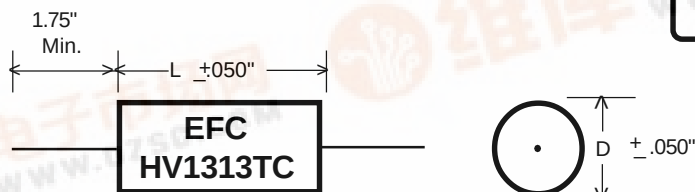




High Voltage Metallized Polyester Capacitors



(All dimensions in inches)

HV1313TC

Tubular Wrap and Fill

Lead Specs.
Tinned Copperweld
Under .250D = 24 AWG
.250 - .440D = 22 AWG
Above .440D = 20 AWG

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.

ELECTRONIC FILM CAPACITORS, INC.

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



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