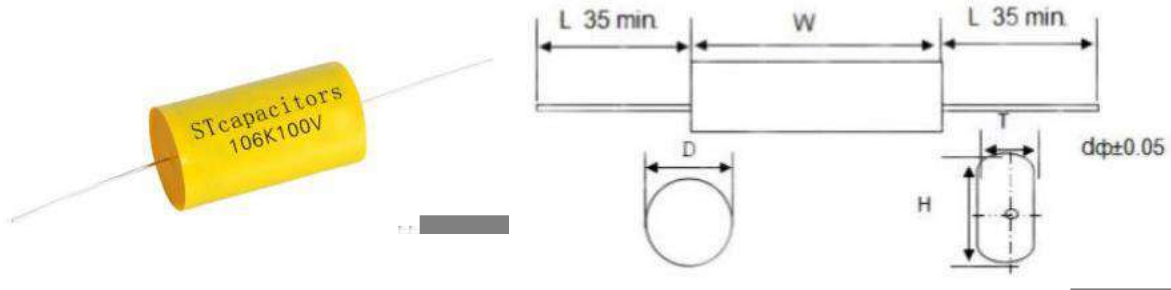


CL20{ MET/ MEA }

Metallized Polyester Film Capacitor-Axial



CL20 are non-inductively wound with metallized polyester film as dielectric/electrode with copper-clad steel leads and outer wrapping of polyester end sealed with epoxy resin

※SPECIFICATIONS

Rated voltage: 100V,160V,250V,400V,630V

Capacitance range:0.010-50.0UF

Capacitance tolerance: $\pm 5\%$ (J) $\pm 10\%$ (k) $\pm 20\%$ (M)

Operating temperature:40/85/21

Voltage proof:1.5UR(5s)

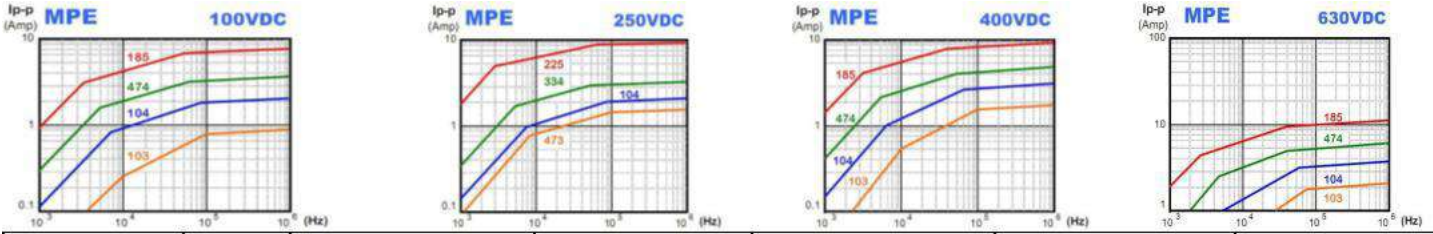
Dissipation Factor: $\leq 1.0\%$ (20°C, 1kHz)

FEATURES

- 1.Non-inductive construction
- 2.Wide capacitance range ,small size
- 3.Long life due to self-healing effect
- 4.Suitable for blocking,by-pass and coupling of DC and signals to VHF range
- 5.Widely used in filter,noise suppression and low pulse circuits

CL20{ MET/ MEA}

Metallized Polyester Film Capacitor-Axial



Part Number	Rated Cap	100V DC				Part Number	250V DC				Part Number	400V DC					
		W	H	T	d		W	H	T	d		W	H	T	d		
		max	max	max	±0.05		max	max	max	±0.05		max	max	max	±0.05		
STCL20103 2AA00	0.010uF	14.0	8.0	4.5	0.6	STCL20103 2EA00	14.0	8.0	4.5	0.6	STCL20103□1GA00	14.0	8.0	4.5	0.6		
STCL20153 2AA00	0.015uF	14.0	8.0	4.5	0.6	STCL20153 2EA00	14.0	8.0	4.5	0.6	STCL20153□2GA00	14.0	8.0	4.5	0.6		
STCL20223 2AA00	0.022uF	14.0	8.0	4.5	0.6	STCL20223 2EA00	14.0	8.0	4.5	0.6	STCL20223□2GA00	14.0	8.0	4.5	0.6		
STCL20273 2AA00	0.027uF	14.0	8.0	4.5	0.6	STCL20273 2EA00	14.0	8.0	4.5	0.6	STCL20273□2GA00	14.0	8.0	4.5	0.6		
STCL20333 2AA00	0.033uF	14.0	8.0	4.5	0.6	STCL20333 2EA00	14.0	8.0	4.5	0.6	STCL20333□2GA00	14.0	8.5	4.5	0.6		
STCL20473 2AA00	0.047uF	14.0	8.0	4.5	0.6	STCL20473 2EA00	14.0	8.0	4.5	0.6	STCL20473□2GA00	14.0	9.0	5.0	0.6		
STCL20683 2AA00	0.068uF	14.0	8.0	4.5	0.6	STCL20683 2EA00	14.0	8.5	4.5	0.6	STCL20683□2GA00	19.0	8.5	5.0	0.6		
STCL20823 2AA00	0.082uF	14.0	8.0	4.5	0.6	STCL20823 2EA00	14.0	8.5	4.5	0.6	STCL20823□2GA00	19.0	9.0	5.0	0.6		
STCL20104 2AA00	0.10uF	14.0	8.0	4.5	0.6	STCL20104 2EA00	14.0	8.5	4.5	0.6	STCL20104□2GA00	19.0	10.0	5.0	0.6		
STCL20154 2AA00	0.15uF	14.0	8.0	4.5	0.6	STCL20154 2EA00	14.0	9.0	5.0	0.6	STCL20154□2GA00	19.0	11.5	6.5	0.6		
STCL20184 2AA00	0.18uF	14.0	8.0	5.0	0.6	STCL20184 2EA00	14.0	10.5	5.5	0.6	STCL20184□2GA00	19.0	12.0	7.0	0.6		
STCL20224 2AA00	0.22uF	14.0	9.0	5.0	0.6	STCL20224 2EA00	20.0	9.0	5.0	0.6	STCL20224□2GA00	26.0	11.5	6.5	0.8		
STCL20274 2AA00	0.27uF	14.0	9.5	5.5	0.6	STCL20274 2EA00	20.0	9.5	5.0	0.6	STCL20274□2GA00	26.0	13.0	6.5	0.8		
STCL20334 2AA00	0.33uF	20.0	8.0	4.5	0.6	STCL20334 2EA00	20.0	10.0	5.0	0.6	STCL20334□2GA00	26.0	14.0	7.5	0.8		
STCL20474 2AA00	0.47uF	20.0	9.0	5.0	0.6	STCL20474 2EA00	26.0	11.0	5.5	0.8	STCL20474□2GA00	26.0	15.5	9.0	0.8		
STCL20684 2AA00	0.68uF	20.0	10.5	5.5	0.6	STCL20684 2EA00	26.0	11.5	6.5	0.8	STCL20684□2GA00	32.0	15.5	9.0	0.8		
STCL20824 AA00	0.82uF	20.0	11.5	6.5	0.6	STCL20824 2EA00	26.0	12.5	6.5	0.8	STCL20824□2GA00	32.0	16.0	10.0	0.8		
STCL20105 2AA00	1.0uF	20.0	12.0	7.0	0.6	STCL20105 2EA00	26.0	13.5	7.0	0.8	STCL20105□2GA00	32.0	18.5	10.5	0.8		
STCL20125 2AA00	1.2uF	26.0	11.0	7.0	0.8	STCL20125 2EA00	32.0	12.5	6.5	0.8	STCL20125□2GA00	37.0	17.0	11.0	0.8		
STCL20155 2AA00	1.5uF	26.0	12.0	7.0	0.8	STCL20155 2EA00	32.0	13.5	7.5	0.8	STCL20155□2GA00	37.0	19.0	12.5	0.8		
STCL20225 2AA00	2.2uF	26.0	14.5	8.5	0.8	STCL20225 2EA00	32.0	16.0	8.5	0.8	STCL20225□2GA00	37.0	23.0	15.0	0.8		
STCL20255 2AA00	2.5uF	26.0	15.0	8.5	0.8	STCL20255 2EA00	32.0	17.0	9.0	0.8	STCL20255□2GA00	46.0	21.5	13.0	1.0		
STCL20275 2AA00	2.7uF	26.0	15.5	9.0	0.8	STCL20275 2EA00	32.0	17.5	9.5	0.8	STCL20275□2GA00	46.0	22.0	14.0	1.0		
STCL20305 2AA00	3.0uF	26.0	16.0	9.5	0.8	STCL20305 2EA00	37.0	16.0	9.5	0.8	STCL20305□2GA00	46.0	23.5	14.5	1.0		
STCL20335 2AA00	3.3uF	26.0	16.5	10.0	0.8	STCL20335 2EA00	37.0	17.5	9.5	0.8	STCL20335□2GA00	46.0	24.0	15.0	1.0		
STCL20475 2AA00	4.7uF	32.0	16.5	10.5	0.8	STCL20475 2EA00	37.0	19.5	12.0	0.8	STCL20475□2GA00	46.0	28.0	18.0	1.0		
STCL20685 2AA00	6.8uF	32.0	20.0	11.5	0.8	STCL20685 2EA00	37.0	23.0	15.0	0.8							
STCL20825 2AA00	8.2uF	37.0	20.0	12.0	0.8	STCL20825 2EA00	46.0	22.0	14.0	1.0	Part Number	Rated Cap.	630V DC				
STCL20106 2AA00	10.0uF	37.0	22.0	13.0	0.8	STCL20106 2EA00	46.0	24.5	15.5	1.0			W	H	T	d	
STCL20126 2AA00	12.0uF	37.0	24.0	14.5	0.8	STCL20126 2EA00	46.0	26.0	16.5	1.0	max	max	max	±0.05			
STCL20156 2AA00	15.0uF	46.0	23.0	13.5	1.0	STCL20156 2EA00	46.0	29.0	18.0	1.0	STCL20103 2JA00	0.010uF	14.0	8.0	4.5	0.6	
STCL20186 2AA00	18.0uF	46.0	24.5	15.0	1.0	STCL20186 2EA00	46.0	31.0	20.0	1.0	STCL20153 2JA00	0.015uF	14.0	8.5	4.5	0.6	
STCL20206 2AA00	20.0uF	46.0	26.0	16.0	1.0	STCL20206 2EA00	46.0	32.5	22.0	1.0	STCL20223 2JA00	0.022uF	14.0	9.5	5.5	0.6	
											STCL20273□2JA00	0.027uF	14.0	10.5	5.5	0.6	
											STCL20333 2JA00	0.033uF	20.0	8.5	5.0	0.6	
											STCL20473 2JA00	0.047uF	20.0	10.0	5.5	0.6	
											STCL20683 2JA00	0.068uF	20.0	11.5	6.5	0.8	
											STCL20823 2JA00	0.082uF	20.0	12.0	7.0	0.8	
STCL20274 2JA00	0.27uF	26.0	16.5	10.0	0.8	1.0uF	STCL20105 2JA00	37.0	23.5	15.0	0.8	STCL20104 2JA00	0.10uF	20.0	13.5	7.5	0.8
STCL20334 2JA00	0.33uF	32.0	15.5	9.5	0.8	1.2uF	STCL20125 2JA00	37.0	25.5	16.0	0.8	STCL20154 2JA00	0.15uF	26.0	13.5	7.5	0.8
STCL20474 2JA00	0.47uF	32.0	18.5	10.5	0.8	1.5uF	STCL20155 2JA00	46.0	24.0	16.0	1.0	STCL20184 2JA00	0.18uF	26.0	14.5	8.0	0.8
STCL20684 2JA00	0.68uF	32.0	21.5	13.0	0.8	2.2uF	STCL20225 2JA00	46.0	28.0	19.0	1.0	STCL20224 2JA00	0.22uF	26.0	15.5	9.0	0.8
STCL20824 2JA00	0.82uF	37.0	21.5	14.0	0.8	2.5uF	STCL20255 2JA00	46.0	29.5	20.0	1.0						

Unit:mm