



CL21X{MEFmini} (超小型金属化聚酯膜电容器)

Subminiature Metallized Polyester Film Capacitor



CL21X are non-inductively wound with metallized Polyester film as dielectric/electrode with copper-clad steel leads and epoxy resin coating

SPECIFICATIONS

Rated voltage: 50、63V

Capacitance range:0.001-1.0UF

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

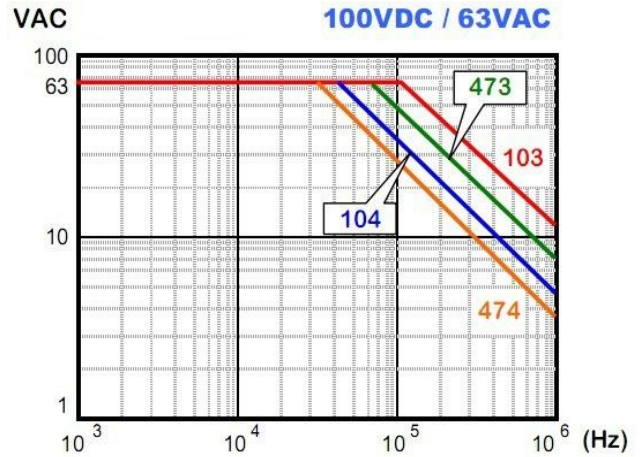
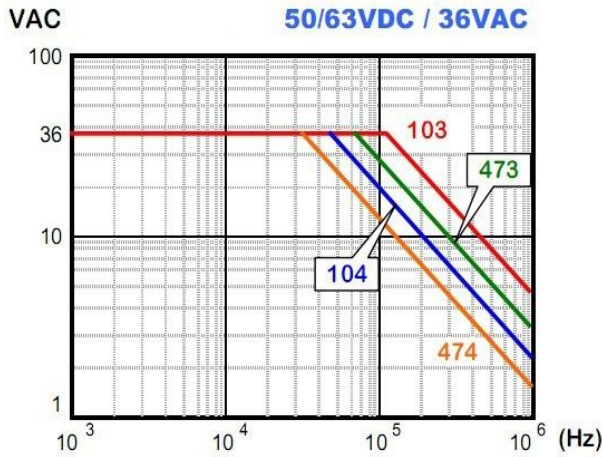
Operating temperature:40/85/21

Voltage proof:1.6UR(5s)

Dissipation Factor: $\leq 0.8\%$ (20°C, 1kHz)

FEATURES

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



Part Number	Rated Cap.	50VDC					Part Number	Rated Cap.	63VDC					Part Number	Rated Cap.	100VDC				
		W	H	T	P	d			W	H	T	P	d			W	H	T	P	d
		max	max	max	±1.0	±0.05			max	max	max	±1.0	±0.05			max	max	max	±1.0	±0.05
CL21X222□1HL05	0.0022uF	7,5	8,0	5,0	5,0	0,5	CL21X222□1JL05	0.0022uF	7,5	8,0	5,0	5,0	0,5	CL21X222□2AL05	0.0022uF	7,5	8,5	5,0	5,0	0,5
CL21X332□1HL05	0.0033uF	7,5	8,0	5,0	5,0	0,5	CL21X332□1JL05	0.0033uF	7,5	8,0	5,0	5,0	0,5	CL21X332□2AL05	0.0033uF	7,5	8,5	5,0	5,0	0,5
CL21X392□1HL05	0.0039uF	7,5	8,0	5,0	5,0	0,5	CL21X392□1JL05	0.0039uF	7,5	8,0	5,0	5,0	0,5	CL21X392□2AL05	0.0039uF	7,5	8,5	5,0	5,0	0,5
CL21X472□1HL05	0.0047uF	7,5	8,0	5,0	5,0	0,5	CL21X472□1JL05	0.0047uF	7,5	8,0	5,0	5,0	0,5	CL21X472□2AL05	0.0047uF	7,5	8,5	5,0	5,0	0,5
CL21X562□1HL05	0.0056uF	7,5	8,0	5,0	5,0	0,5	CL21X562□1JL05	0.0056uF	7,5	8,0	5,0	5,0	0,5	CL21X562□2AL05	0.0056uF	7,5	8,5	5,0	5,0	0,5
CL21X682□1HL05	0.0068uF	7,5	8,0	5,0	5,0	0,5	CL21X682□1JL05	0.0068uF	7,5	8,0	5,0	5,0	0,5	CL21X682□2AL05	0.0068uF	7,5	8,5	5,0	5,0	0,5
CL21X822□1HL05	0.0082uF	7,5	8,0	5,0	5,0	0,5	CL21X822□1JL05	0.0082uF	7,5	8,0	5,0	5,0	0,5	CL21X822□2AL05	0.0082uF	7,5	8,5	5,0	5,0	0,5
CL21X103□1HL05	0.01uF	8,0	8,0	5,0	5,0	0,5	CL21X103□1JL05	0.01uF	8,0	8,0	5,0	5,0	0,5	CL21X103□2AL05	0.01uF	7,5	8,5	5,0	5,0	0,5
CL21X153□1HL05	0.015uF	8,0	8,0	5,0	5,0	0,5	CL21X153□1JL05	0.015uF	8,0	8,0	5,0	5,0	0,5	CL21X153□2AL05	0.015uF	7,5	8,5	5,0	5,0	0,5
CL21X223□1HL05	0.022uF	8,0	8,0	5,0	5,0	0,5	CL21X223□1JL05	0.022uF	8,0	8,0	5,0	5,0	0,5	CL21X223□2AL05	0.022uF	7,5	8,5	5,0	5,0	0,5
CL21X333□1HL05	0.033uF	8,0	8,0	5,0	5,0	0,5	CL21X333□1JL05	0.033uF	8,0	8,0	5,0	5,0	0,5	CL21X333□2AL05	0.033uF	7,5	8,5	5,0	5,0	0,5
CL21X393□1HL05	0.039uF	8,0	8,0	5,0	5,0	0,5	CL21X393□1JL05	0.039uF	8,0	8,0	5,0	5,0	0,5	CL21X393□2AL05	0.039uF	7,5	8,5	5,0	5,0	0,5
CL21X473□1HL05	0.047uF	8,0	8,0	5,0	5,0	0,5	CL21X473□1JL05	0.047uF	8,0	8,0	5,0	5,0	0,5	CL21X473□2AL05	0.047uF	7,5	8,5	5,0	5,0	0,5
CL21X563□1HL05	0.056uF	8,0	8,0	5,0	5,0	0,5	CL21X563□1JL05	0.056uF	8,0	8,0	5,0	5,0	0,5	CL21X563□2AL05	0.056uF	7,5	8,5	5,0	5,0	0,5
CL21X683□1HL05	0.068uF	8,0	8,0	5,0	5,0	0,5	CL21X683□1JL05	0.068uF	8,0	8,0	5,0	5,0	0,5	CL21X683□2AL05	0.068uF	7,5	8,5	5,0	5,0	0,5
CL21X823□1HL05	0.082uF	8,5	8,0	5,0	5,0	0,5	CL21X823□1JL05	0.082uF	8,5	8,0	5,0	5,0	0,5	CL21X823□2AL05	0.082uF	7,5	8,5	5,0	5,0	0,5
CL21X104□1HL05	0.1uF	9,0	9,5	5,0	5,0	0,5	CL21X104□1JL05	0.1uF	9,0	9,5	5,0	5,0	0,5	CL21X104□2AL05	0.1uF	8,0	9,5	5,0	5,0	0,5
CL21X124□1HL7P	0.12uF	10,5	10,0	5,0	7,5	0,5	CL21X124□1JL7P	0.12uF	10,5	10,0	5,0	7,5	0,5	CL21X124□2AL05	0.12uF	10,5	10,0	5,0	7,5	0,5
CL21X154□1HL7P	0.15uF	10,5	10,0	5,0	7,5	0,5	CL21X154□1JL7P	0.15uF	10,5	10,0	5,0	7,5	0,5	CL21X154□2AL7P	0.15uF	10,5	10,0	5,0	7,5	0,5
CL21X184□1HL7P	0.18uF	10,5	10,0	5,0	7,5	0,5	CL21X184□1JL7P	0.18uF	10,5	10,0	5,0	7,5	0,5	CL21X184□2AL7P	0.18uF	10,5	10,0	5,0	7,5	0,5
CL21X224□1HL7P	0.22uF	10,5	10,0	5,0	7,5	0,6	CL21X224□1JL7P	0.22uF	10,5	10,0	5,0	7,5	0,6	CL21X224□2AL7P	0.22uF	10,5	10,0	5,0	7,5	0,6
CL21X274□1HL7P	0.27uF	10,5	10,0	5,5	7,5	0,6	CL21X274□1JL7P	0.27uF	10,5	10,0	5,5	7,5	0,6	CL21X274□2AL7P	0.27uF	10,5	10,0	5,5	7,5	0,6
CL21X334□1HL7P	0.33uF	10,5	10,0	5,5	7,5	0,6	CL21X334□1JL7P	0.33uF	10,5	10,0	5,5	7,5	0,6	CL21X334□2AL7P	0.33uF	10,5	11,0	6,0	7,5	0,6
CL21X394□1HL7P	0.39uF	10,5	10,0	5,5	7,5	0,6	CL21X394□1JL7P	0.39uF	10,5	10,0	5,5	7,5	0,6	CL21X394□2AL7P	0.39uF	10,5	11,5	6,5	7,5	0,6
CL21X474□1HL7P	0.47uF	10,5	10,0	5,5	7,5	0,6	CL21X474□1JL7P	0.47uF	10,5	10,0	5,5	7,5	0,6	CL21X474□2AL7P	0.47uF	10,5	12,0	7,0	7,5	0,6
CL21X564□1HL7P	0.56uF	10,5	10,0	6,0	7,5	0,6	CL21X564□1JL7P	0.56uF	10,5	10,0	6,0	7,5	0,6	CL21X564□2AL7P	0.56uF	10,5	12,5	7,5	7,5	0,6
CL21X684□1HL7P	0.68uF	10,5	10,0	6,5	7,5	0,6	CL21X684□1JL7P	0.68uF	10,5	10,0	6,5	7,5	0,6	CL21X684□2AL7P	0.68uF	10,5	12,5	8,5	7,5	0,6
CL21X824□1HL7P	0.82uF	10,5	11,0	7,0	7,5	0,6	CL21X824□1JL7P	0.82uF	10,5	11,0	7,0	7,5	0,6	CL21X824□2AL7P	0.82uF	10,5	13,5	9,5	7,5	0,6
CL21X105□1HL7P	1.0uF	10,5	12,0	7,5	7,5	0,6	CL21X105□1JL7P	1.0uF	10,5	12,0	7,5	7,5	0,6	CL21X105□2AL7P	1.0uF	10,5	14,5	10,5	7,5	0,6

Unit:mm