



## Datasheet Directory

### Electrical Specifications

### Mechanical Specifications

CCL-10	
Frequency Range	10.000 MHz ~ 150.000 MHz
Load Capacitance	Series Resonance or Parallel
Shunt Capacitance	7pF Max.
Drive Level	0.5mW Typical / 1mW Max
Aging	±5ppm Max. / Year

Maximum Equivalent Series Resistance (Ω)			
Freq. Range (MHz)	ESR (Ω)	Freq. Range (MHz)	ESR (Ω)
Fundamental Mode		3rd Overtone	
10.000 ~ 12.999	60	30.000 ~ 39.999	70
13.000 ~ 19.999	40	40.000 ~ 79.999	50
20.000 ~ 29.999	30	5th Overtone	
		80.000 ~ 150.000	100

