



### SPECIFICATIONS

Part Number	Capacitance (pF)		Temp. Coeff. (ppm/°C)	Q Factor (@ 1 MHz)	Colour Code	
	Min.	Max.				
CVN06A050	< 2.0	5.0 <sup>+100%</sup> <sub>-0%</sub>	NPO ±250	300 Min	<span style="background-color: blue; color: white;">X</span>	Blue
CVN06A100	3.0	10.0 <sup>+100%</sup> <sub>-0%</sub>	NPO ±250	300 Min		White
CVN06C200	5.0	20.0 <sup>+100%</sup> <sub>-0%</sub>	N 750 ±250	300 Min	<span style="background-color: red; color: white;">X</span>	Red
CVN06E300	6.5	30.0 <sup>+50%</sup> <sub>-0%</sub>	N1000 ±500	300 Min	<span style="background-color: green; color: white;">X</span>	Green
CVN06F400	7.0	40.0 <sup>+50%</sup> <sub>-10%</sub>	N2200 ±800	200 Min	<span style="background-color: yellow; color: black;">X</span>	Yellow
CVN06F500	10.0	50.0 <sup>+50%</sup> <sub>-10%</sub>	N2200 ±800	200 Min	<span style="background-color: brown; color: black;">X</span>	Brown
CVN06F600	12.0	60.0 <sup>+50%</sup> <sub>-10%</sub>	N2200 ±800	200 Min	<span style="background-color: brown; color: black;">X</span>	Brown
CVN06F700	15.0	70.0 <sup>+20%</sup> <sub>-10%</sub>	N2200 ±800	200 Min	<span style="background-color: brown; color: black;">X</span>	Brown

  

Temperature Range:	-25°C ~ +85°C
Working Voltage:	Breakdown 500 VDC
Dielectric Withstanding:	Rating 100 VDC
Insulation Resistance:	>10 <sup>4</sup> mΩ @ 100 VDC
Tuning Torque:	10 ~ 150g / cm

