



Item	Series	Rated Voltage Range (Vdc)	Rated Capacitance Range(μF)	Temperature Characteristics	RoHS Compliant	
Chip Type	NTS	25 to 250	0.033 to 33	ΔC/C 25°C=±15% -55°C to +125°C (X7R : EIA)	Compliant	
Chip Type	NTF	25 to 250	0.033 to 33			
Metal cap Type	NTJ	25 to 250	1.5 to 47			
Lead Type	NTD	25 to 250	0.1 to 33			
Chip Type	THC	25 to 200	0.047 to 47	ΔC/C 20°C=-55 to +20% -25°C to +85°C (E : JIS) ΔC/C 25°C=-56 to +22% -30°C to +85°C (Y5U : EIA) ΔC/C 25°C=-82 to +22% -55°C to +125°C (X7V : EIA)	Compliant : Tin plating, Silver(THC) terminal (Terminal code : N0,R0)	
	TMC	25 to 200	0.033 to 10		Compliant : Silver plating terminal (Terminal code : 5□)	
Metal cap Type	THP	25 to 200	0.45 to 100			
	TMP	25 to 200	1.5 to 100			
Lead Type	THD	25 to 250	0.1 to 470		Compliant	

※ This series will be no more RoHS compliant as from January,2013.
NT* series are recommended for the new design.