

## 9.000V High Voltage Ceramic Capacitors

<b>3530</b>	<b>B</b>	<b>102</b>	<b>K</b>	<b>902</b>	<b>N</b>	<b>(X) T</b>
Bauform	Dielectric	Kapazität	Toleranz	Spannung	Kontaktierung	Gurtung
3530	B = X7R	471 = 470pF	G = 2%	902 = 9000V	N = Ni Barr	X = Thickness
4540	N = COG	102 = 1000pF	J = 5%		RoHS	T =Reel
5550		222 = 2200pF	K = 10%			W = wafflepack
6560						
7565						

	<p><b>Features</b></p> <ul style="list-style-type: none"> <li>- 9000VDC Rating</li> <li>- Compact in Size</li> <li>- RoHS compliant</li> </ul> <p><b>Applications</b></p> <ul style="list-style-type: none"> <li>- Designed for demanding High Voltage applications</li> <li>- Laser Power Supplies</li> <li>- Induction Heating</li> <li>- HV Power Supplies</li> </ul>
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Case Size Inch	Voltage Rating	COG NP0 Dielectric		X7R Dielectric	
		Minimum	Maximum	Minimum	Maximum
3530	9.000 VDC	39pF	1000pF	1.0nF	3300pF
4040	9.000 VDC	39pF	2200pF	1.0nF	4700pF
4540	9.000 VDC	39pF	2200pF	1.0nF	6800pF
5440	9.000 VDC	47pF	2700pF	1.0nF	8200pF
5550	9.000 VDC	47pF	3300pF	1.0nF	12nF
6560	9.000 VDC	100pF	5600pF	2.2nF	15nF
7565	.000 VDC	100pF	6800pF	2.2nF	22nF

9.000V Capacitors are available in chip size or as leaded capacitor. Epoxy coating offers increased protection. A rugged configuration for optimum performance

