

Ceramic High Voltage, High Temperature Capacitors

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High Temperature, High Voltage Axial/Radial	HT/HP	5-7
High Temperature, High Voltage Radial	HV	8-9
High Voltage Conformally Coated Radial	HV	10-14
High Voltage MIL-PRF-49467 (Equivalent)	HV	15-17
High Voltage Space Quality	HS	18-22
High Voltage Ceramic Chip	1515/1812/1825/2020/ 2225/2520/3333//3530 4040/4540/5440/5550/6560	23-27
High Voltage L & J Leaded	SM20/SM21/SM22/SM23 SM24/SM25/SM26/SM30/ SM31/SM33/SM34/SM35/SM36	28-32
High Voltage Disc	D30/40/50/75/90/100/120	33-34
High Voltage Disc Multiplie Stacks	D30/40/50/75/90/100/120	35

	HIGH TEMPERATURE	HIGH VOLTAGE
MILITARY & AEROSPACE		
Avionics	X	X
Radar Systems	X	X
Telemetry, Data Tx/Rx		X
Control Systems	X	
MEDICAL		
.5 to 1.5 Tesla MR1 &		X
NM1 Tuning Coils		X
1 to 3 Tesla MR1 Gradient		X
Coils & Magnetic Rings		X
CT-Scanner		X
Medical MRI		X
X-Ray Generator	X	X
SEMICONDUCTOR		
RF Tuning Networks		X
RF Power Supplies		X
Semiconductor Manufacturing	X	
SECURITY		
Handheld Scanners		X
Intruder Detection Systems		X
Luggage Scanners		X
Metal/Explosive Detector		X
OTHER		
LCD Backlight Inverter		X
Electric Ballast for CFL	X	X
Electric Ballast for Fluorescent Lamp	X	X
Measurement Equipment	X	X
Microwave/Convection Ovens	X	X
POWER SUPPLY		
HV Power Supply	X	X
Power Station Equipment		X
Power Supply for Air Conditioner, Washing Machine		X
Inverter Power Supply-AC	X	
TELECOM		
Base Station Power amps		X
Broadcasting Equipment		X
MODEM		
DAA Modem		X
xDSL Modem		X
LAN, Router, HUB, Switches		X
RF Power Amplifiers		X
INDUSTRIAL		
Oil Rigging, Down Hole, Mining	X	X

