

Conformally Coated Radial Leaded Ceramic Capacitors
SR Series, Specifications & Pricing



Part Number Determination

SR215E104MAA						
SR21	5	E	104	M	A	A
STYLE	VOLTAGE	TEMPERATURE COEFFICIENT	CAPACITANCE	TOLERANCE	FAILURE RATE	LEADS
SR15 SR20 SR21 SR22 SR27 SR30 SR40 SR50	5=50V 1=100V 2=200V 9=300V 8=400V 7=500V	A=NPO C=X7R E=Z5U	2 Significant digits + 1 multiplier 104=0.1uF	C=±.25pF D=±0.5pF F=±1% G=±2% J=±5% K=±10% M=±20% Z=+80-20%	A=Not Applicable	T=Trimmed Leads, .230"±0.30" A=Long Leads, 1.0" minimum

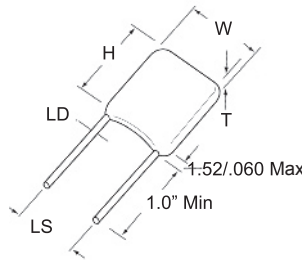
Electrical Characteristics

Capacitance Range: 10pF - 0.22uF
Voltage Range: 100-200V
Tolerance: ±10%, +80-20%
Case Material: Epoxy
Lead Material: Solderable



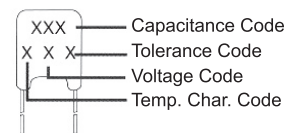
Package Dimensions (mm/in)

STYLE	SR15	SR21
WIDTH (W) Max	3.81 (1.50)	5.08 (.200)
HEIGHT (H) Max	3.81 (.150)	5.08 (.200)
THICKNESS (T) Max	2.54 (.100)	5.08 (.200)
LEAD SPACING (LS)	2.54 (.100)	5.08 (.200)
LEAD DIAMETER (LD) Nom	.508 (.020)	.508 (.020)

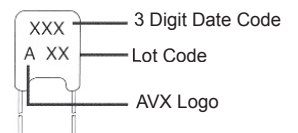


Marking

FRONT



BACK



Mfg Specs

- Go to www.garrettelec.com
- Enter part number or find by description
- Select "S", select "manufacturer's specifications"