



Click [here](#) for the 3D model.

General Information

Series	SMR/F211
Dielectric	Metallized PPS
Style	Radial
Features	Audio Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Typical Component Weight	0.54 g
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.
Notes	Case Size = AG.

Specifications

Capacitance	0.1 uF
Tolerance	10%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+150°C
Rated Temperature	125°C
Dissipation Factor	0.15% 1kHz, 0.25% 10kHz, 0.6% 100kHz
Insulation Resistance	15 GOhms
Max dV/dt	10 V/us

Dimensions

L	13mm -0.5mm
H	9mm -0.5mm
T	4mm -0.5mm
S	10mm +/-0.4mm
LL	4mm +1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1000