



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
AEC-Q200	No
Typical Component Weight	1 g
Miscellaneous	The rated voltage decreases 2%/C between +125C and +150C.
Notes	Case Size = KM.

#### Dimensions

L	10.5mm -0.5mm
H	12mm -0.5mm
T	6mm -0.5mm
S	7.5mm +/-0.4mm
LL	4mm +1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

#### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1000

#### Specifications

Capacitance	0.47 uF
Capacitance 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
Insulation Resistance	10.638 GOhms
Max dV/dt	15 V/us