



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

Dimensions

| | |
|----|-----------------|
| L | 7.2mm -0.5mm |
| H | 8mm -0.5mm |
| T | 3.5mm -0.5mm |
| S | 5mm +/-0.4mm |
| LL | 16.5mm +0.5mm |
| F | 0.5mm +/-0.05mm |
| G | 0.5mm NOM |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 2000 |

General Information

| | |
|--------------------------|---|
| Series | SMR/F211 |
| Dielectric | Metallized PPS |
| Style | Radial |
| Features | Audio Applications |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 0.3 g |
| Miscellaneous | The rated voltage decreases 2%/C between +125C and +150C. |
| Notes | Case Size = JJ. |

Specifications

| | |
|-----------------------|--------------------------------------|
| Capacitance | 0.047 uF |
| Capacitance Tolerance | 5% |
| Voltage AC | 63 VAC |
| Voltage DC | 100 VDC |
| Temperature Range | -55/+150°C |
| Rated Temperature | 125°C |
| Dissipation Factor | 0.15% 1kHz, 0.25% 10kHz, 0.5% 100kHz |
| Insulation Resistance | 15 GOhms |
| Max dV/dt | 15 V/us |