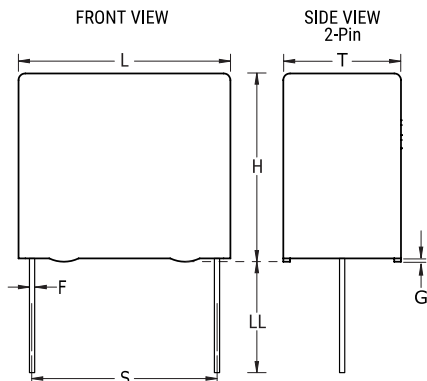


KEMET Part Number: SMR5154K100J05L4BULK
(F211JT154K100C)

SMR/F211, Film, Metallized PPS, General Purpose, 0.15 uF, 10%, 100 VDC, 125C, Lead Spacing = 5mm



General Information

| | |
|----------------|--|
| Supplier: | KEMET |
| Series: | SMR/F211 |
| Dielectric: | Metallized PPS |
| Style: | Radial |
| Features: | Audio Applications |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Miscellaneous: | The rated voltage decreases 2%/C between +125C and +150C |
| Notes: | Case Size = JT |

Dimensions

| | |
|----|-----------------|
| L | 7.2mm MAX |
| H | 11mm MAX |
| T | 6mm MAX |
| S | 5mm +/-0.4mm |
| LL | 4mm +1mm |
| F | 0.5mm +/-0.05mm |
| G | 0.5mm NOM |

Specifications

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

Packaging Specifications

| | |
|---------------------|------------|
| Packaging: | Bulk, Tray |
| Packaging Quantity: | 1000 |