KEMET Part Number: SMR15155M100B11L16.5TR18

(F211BQ155M100L)



SMR/F211, Film, Metallized PPS, General Purpose, 1.5 uF, 20%, 100 VDC, 125°C, Lead Spacing = 15mm



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

| Dimensions | |
|------------|-----------------|
| L | 18mm -0.5mm |
| Н | 16mm -0.5mm |
| Т | 8.5mm -0.5mm |
| S | 15mm +/-0.4mm |
| HO | 18.5mm +/-0.5mm |
| F | 0.8mm +/-0.05mm |
| G | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|------------|
| Packaging: | T&R, 360mm |
| Packaging Quantity: | 400 |

| Specifications | |
|------------------------|-------------|
| Capacitance: | 1.5 uF |
| Capacitance Tolerance: | 20% |
| Voltage AC: | 63 VAC |
| Voltage DC: | 100 VDC |
| Temperature Range: | -55/+150°C |
| Rated Temperature: | 125°C |
| Dissipation Factor: | 0.15% 1kHz |
| Insulation Resistance: | 3.333 GOhms |
| Max dV/dt: | 8 V/us |

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