

KEMET Part Number: SMR10274H100A02L4BULK
(F211AH274R100C)

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SMR/F211, Film, Metallized PPS, General Purpose, 0.27 uF, 2.5%, 100 VDC, 125°C, Lead Spacing = 10mm



General Information

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|-----------------------|---|
| 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 = AH. |

Dimensions

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|-----------|-----------------|
| L | 13mm -0.5mm |
| H | 10.5mm -0.5mm |
| T | 4.5mm -0.5mm |
| S | 10mm +/-0.4mm |
| LL | 4mm +1mm |
| F | 0.6mm +/-0.05mm |
| G | 0.5mm NOM |

Specifications

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|-------------------------------|-------------------------|
| Capacitance: | 0.27 uF |
| Capacitance Tolerance: | 2.5% |
| 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 |
| Insulation Resistance: | 15 GOhms |
| Max dV/dt: | 10 V/us |

Packaging Specifications

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

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