

KEMET Part Number: SMR27.5106M100F14L4TRAY
(F211FR106M100C)

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SMR/F211, Film, Metallized PPS, General Purpose, 10 uF, 20%, 100 VDC, 125°C, Lead Spacing = 27.5mm



| 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 = FR. |

| Dimensions | |
|------------|-----------------|
| L | 31.5mm -0.7mm |
| H | 28mm -0.7mm |
| T | 17.5mm -0.7mm |
| S | 27.5mm +/-0.4mm |
| LL | 4mm +1mm |
| F | 0.8mm +/-0.05mm |
| G | 0.5mm NOM |

| Specifications | |
|------------------------|------------|
| Capacitance: | 10 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: | 500 MOhms |
| Max dV/dt: | 3 V/us |

| Packaging Specifications | |
|--------------------------|------|
| Packaging: | Tray |
| Packaging Quantity: | 126 |

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