

KEMET Part Number: MMC7.3333K100K31TR12 **Not for New Design**
(F160SG333K100V)

MMC/F160, Film, Metallized Polyester, General Purpose, 0.033 uF, 10%, 63 VAC, 100 VDC, 100°C, 2824, 2.5mm



Note: '()' correspond to the letters used in the product bulletin

Dimensions

| Chip Size | 2824 |
|-----------|----------------|
| L | 7.3mm +/-0.2mm |
| W | 6mm +/-0.2mm |
| T | 2.5mm +/-0.2mm |
| F | 0.5mm NOM |

Packaging Specifications

| | |
|---------------------|------|
| Packaging: | T&R |
| Packaging Quantity: | 3100 |

General Information

| | |
|----------------|-------------------------------------|
| Series: | MMC/F160 |
| Dielectric: | Metallized Polyester |
| Style: | SMD Chip |
| RoHS: | Yes |
| Miscellaneous: | Not For New Design. Use Series F161 |
| Notes: | Not For New Design |

Specifications

| | |
|------------------------|---------------------------------------|
| Capacitance: | 0.033 uF |
| Capacitance Tolerance: | 10% |
| Voltage AC: | 63 VAC |
| Voltage DC: | 100 VDC |
| Temperature Range: | -55/+100C |
| Rated Temperature: | 100°C |
| Dissipation Factor: | 0.80% 1kHz, 1.20% 10kHz, 2.50% 100kHz |
| Insulation Resistance: | 15 GOhms |
| Max dV/dt: | 30 V/us |

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