

KEMET Part Number: GMC5.7153K250J33TR12
(F115PP153K250V)

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GMC/F115, Film, Metallized PEN, General Purpose, 0.015 uF, 10%, 160 VAC, 250 VDC, 100°C, 2220, 3mm



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

Dimensions

| Dimensions | |
|------------|----------------|
| Chip Size | 2220 |
| L | 5.7mm +/-0.2mm |
| W | 5mm +/-0.2mm |
| T | 3mm +/-0.2mm |
| F | 0.5mm NOM |

Packaging Specifications

| | |
|---------------------|------|
| Packaging: | T&R |
| Packaging Quantity: | 2400 |

General Information

| | |
|-------------|----------------|
| Series: | GMC/F115 |
| Dielectric: | Metallized PEN |
| Style: | SMD Chip |
| RoHS: | Yes |
| AEC-Q200: | No |
| Shelf Life: | 104 Weeks |
| MSL: | 3 |

Specifications

| | |
|------------------------|--------------------------------|
| Capacitance: | 0.015 uF |
| Capacitance Tolerance: | 10% |
| Voltage AC: | 160 VAC |
| Voltage DC: | 250 VDC |
| Temperature Range: | -55/+125°C |
| Rated Temperature: | 100°C |
| Dissipation Factor: | 0.6% 1kHz, 1% 10kHz, 2% 100kHz |
| Insulation Resistance: | 30 GOhms |
| Max dV/dt: | 40 V/us |

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