

KEMET Part Number: MMC16.5126K50C31BULK
(F160ZS126K050A)

MMC/F160, Film, Metallized Polyester, General Purpose, 12 uF, 10%, 30 VAC, 50 VDC, 100°C, 6560, 7mm



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

| Dimensions | |
|------------|-----------------|
| Chip Size | 6560 |
| L | 16.5mm +/-0.2mm |
| W | 15mm +/-0.2mm |
| T | 7mm +/-0.2mm |
| F | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 800 |

| General Information | |
|---------------------|--|
| Series: | MMC/F160 |
| Dielectric: | Metallized Polyester |
| Style: | SMD Chip |
| RoHS: | Yes |
| Miscellaneous: | Not For New Design. Use F161ZS126K050A (Series F161) |

| Specifications | |
|------------------------|-------------------------|
| Capacitance: | 12 uF |
| Capacitance Tolerance: | 10% |
| Voltage AC: | 30 VAC |
| Voltage DC: | 50 VDC |
| Temperature Range: | -55/+100C |
| Rated Temperature: | 100°C |
| Dissipation Factor: | 0.80% 1kHz, 3.00% 10kHz |
| Insulation Resistance: | 416.7 MOhms |
| Max dV/dt: | 5 V/us |

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