

**KEMET Part Number: GMC10.2124J100A31BULK**  
(F115WP124J100A)



GMC/F115, Film, Metallized PEN, General Purpose, 0.12 uF, 5%, 63 VAC, 100 VDC, 100°C, 4036, 5.5mm



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

| Dimensions |                 |
|------------|-----------------|
| Chip Size  | 4036            |
| L          | 10.2mm +/-0.2mm |
| W          | 9.1mm +/-0.2mm  |
| T          | 5.5mm +/-0.2mm  |
| F          | 0.5mm NOM       |

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

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

| Specifications         |                                  |
|------------------------|----------------------------------|
| Capacitance:           | 0.12 uF                          |
| Capacitance Tolerance: | 5%                               |
| Voltage AC:            | 63 VAC                           |
| Voltage DC:            | 100 VDC                          |
| Temperature Range:     | -55/+125°C                       |
| Rated Temperature:     | 100°C                            |
| Dissipation Factor:    | 0.6% 1kHz, 1% 10kHz, 2.5% 100kHz |
| Insulation Resistance: | 10 GOhms                         |
| Max dV/dt:             | 30 V/us                          |

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