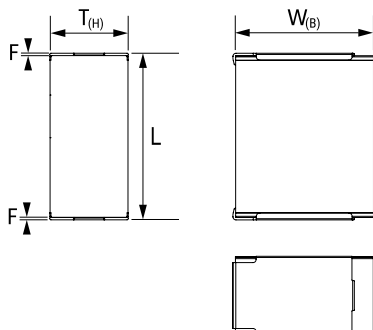


KEMET Part Number: GPC10.2153M63A31BULK
(F117WP153M063A)



GPC/F117, Film, Double Metallized PEN, General Purpose, 0.015 uF, 20%, 40 VAC, 63 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: | GPC/F117 |
| Dielectric: | Double Metallized PEN |
| Style: | SMD Chip |
| RoHS: | Yes |
| AEC-Q200: | No |
| Shelf Life: | 104 Weeks |
| MSL: | 3 |

| Specifications | |
|------------------------|--------------------------------|
| Capacitance: | 0.015 uF |
| Capacitance Tolerance: | 20% |
| Voltage AC: | 40 VAC |
| Voltage DC: | 63 VDC |
| Temperature Range: | -55/+125°C |
| Rated Temperature: | 100°C |
| Dissipation Factor: | 0.6% 1kHz, 1% 10kHz, 2% 100kHz |
| Insulation Resistance: | 10 GOhms |
| Max dV/dt: | 300 V/us |

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