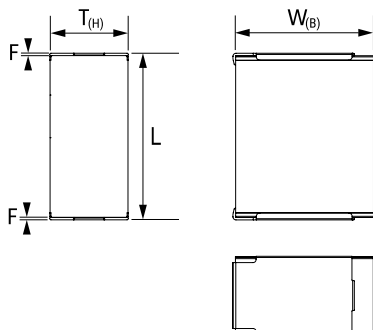


KEMET Part Number: GPC10.2273K250A31TV24
(F117WP273K250Y)



GPC/F117, Film, Double Metallized PEN, General Purpose, 0.027 uF, 10%, 160 VAC, 250 VDC, 100°C, 4036, 5.5mm



Note: '(Y)' 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: | T&R, Vertical Orientation |
| Packaging Quantity: | 500 |

| 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: | 0.027 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: | 1000 V/us |

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