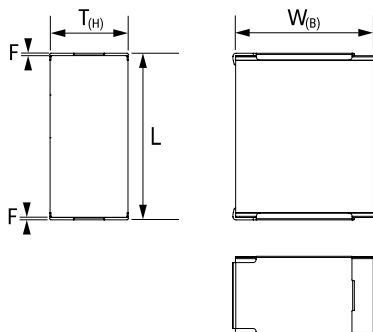


**KEMET Part Number: GPC7.3152K1000K33TR12**  
(F117SL152K1K0V)

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GPC/F117, Film, Double Metallized PEN, General Purpose, 1500 pF, 10%, 350 VAC, 1000 VDC, 100°C, 2824, 3mm



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

**Dimensions**

Chip Size	2824
L	7.3mm +/-0.2mm
W	6mm +/-0.2mm
T	3mm +/-0.2mm
F	0.5mm NOM

**Packaging Specifications**

Packaging:	T&R
Packaging Quantity:	2500

**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:	1500 pF
Capacitance Tolerance:	10%
Voltage AC:	350 VAC
Voltage DC:	1000 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:	2200 V/us

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