



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

Click [here](#) for the 3D model.

General Information

Series	GPC/F117
Dielectric	Double Metallized PEN
Style	SMD Chip
RoHS	Yes
Typical Component Weight	0.472 g
Shelf Life	104 Weeks
MSL	3

Dimensions

L	7.3mm +/-0.2mm
W	6mm +/-0.2mm
T	3mm +/-0.2mm
F	0.5mm NOM
Case Code (EIA / mm)	2824 / 7260

Packaging Specifications

Packaging	T&R
Packaging Quantity	2500

Specifications

Capacitance	2,200 pF
Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	350 VAC
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	2,200 V/us

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