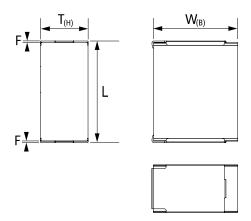


GPC7.3103K400K37TR12

Aliases (F117ST103K400V)

Obsolete

GPC/F117, Film, Double Metallized PEN, General Purpose, 0.01 uF, 10%, 400 VDC, 200 VAC, 100°C, 2824, 4.5 mm



General Information	
Series	GPC/F117
Dielectric	Double Metallized PEN
Style	SMD Chip
RoHS	Yes
AEC-Q200	No
Typical Component Weight	0.594 g
Shelf Life	104 Weeks
MSL	3

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

Click here for the 3D model.

Dimensions	
Chip Size	2824
L	7.3mm +/-0.2mm
W	6mm +/-0.2mm
Т	4.5mm +/-0.2mm
F	0.5mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1700

Specifications	
Capacitance	0.01 uF
Tolerance	10%
Voltage DC	400 VDC
Voltage AC	200 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	1,600 V/us

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