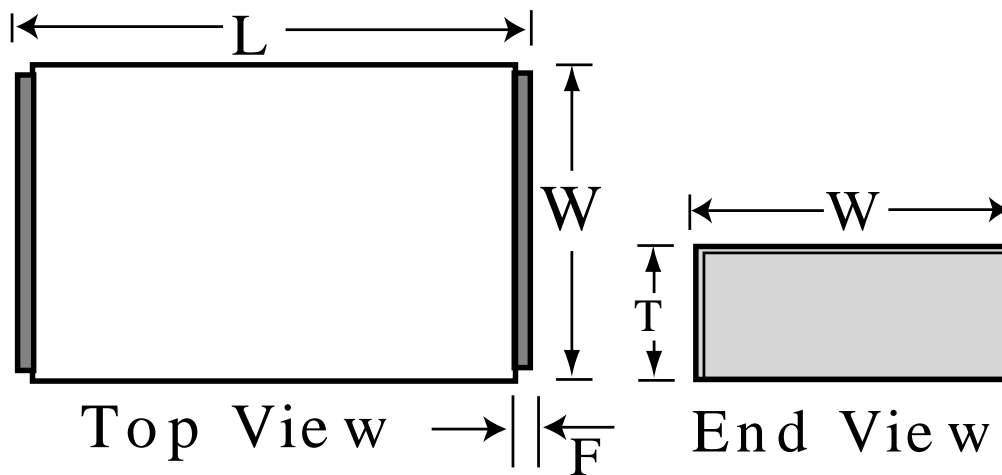


SMC5.7 104J50J35 TR12

aka F125PU104J050V SMC100ZJ6100JJ35T1

Capacitor, film, 0.1 uF, +/-5% Tol, DC General Purpose, 50V@125C



Dimensions (mm)

ID	Dimension	Tolerance
L	5.7	+/-0.2
W	5	+/-0.2
T	4	+/-0.2
F	0.5	nom

Specifications

Manufacturer:	KEMET
Brand:	Evox
Capacitance:	0.1 uF
Rated Temperature:	125C
Voltage @ rated temp:	50V
Voltage AC:	30VAC
Tolerance:	+/-5%
Body Type:	Surface Mount
Chip Size:	2220
Construction:	Non-inductive
Application:	DC General Purpose
Sub Application:	HighStability
Temperature Range:	-55/+125C
Dielectric:	Metallized Polyphenylene Sulphide
Dissipation Factor @ 1 kHz:	0.15%
Dissipation Factor @ 10 kHz:	0.25%
Dissipation Factor @ 100kHz:	0.5%
Insulation Resistance:	15 GOhm
Maximum dVdT:	6v/us
Miscellaneous Electrical:	IEC 60384-20 series (SMC)
Package Kind:	T&R
Package Quantity:	2100