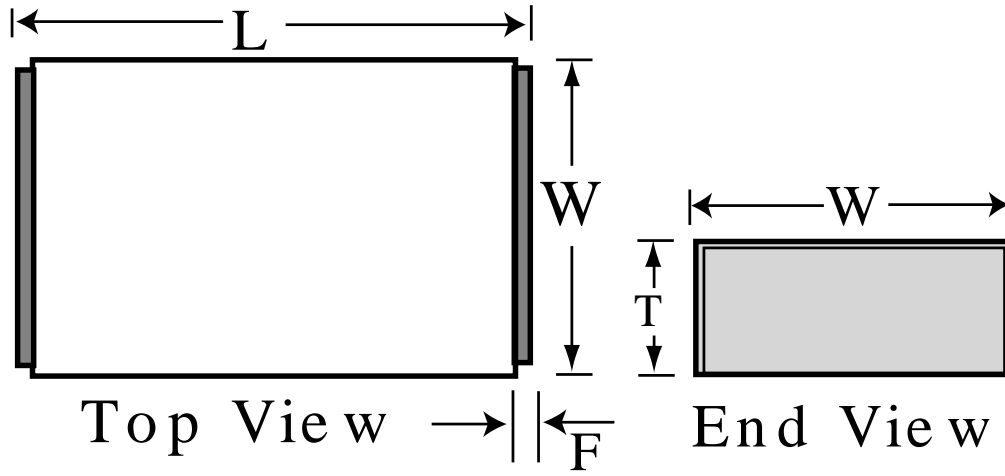


Capacitor, film, 0.047 uF, +/-5% Tol, Pulse, 630V@125C



**Dimensions (mm)**

ID	Dimension	Tolerance
L	12.7	+/-0.2
W	11.5	+/-0.2
T	6.5	+/-0.2
F	0.5	nom

**Specifications**

<b>Manufacturer:</b>	KEMET
<b>Brand:</b>	Evox
<b>Capacitance:</b>	0.047 uF
<b>Rated Temperature:</b>	125C
<b>Voltage @ rated temp:</b>	630V
<b>Voltage AC:</b>	220VAC
<b>Tolerance:</b>	+/-5%
<b>Body Type:</b>	Surface Mount
<b>Chip Size:</b>	5045
<b>Construction:</b>	Double Metallized
<b>Application:</b>	Pulse
<b>Temperature Range:</b>	-55/+125C
<b>Dielectric:</b>	Metallized Polyethylene Naphthalate
<b>Dissipation Factor @ 1 kHz:</b>	0.6%
<b>Dissipation Factor @ 10 kHz:</b>	1%
<b>Dissipation Factor @ 100kHz:</b>	2%
<b>Insulation Resistance:</b>	30 GOhm
<b>Maximum dVdT:</b>	900v/us
<b>Miscellaneous Electrical:</b>	IEC 60384-23 series (GPC)
<b>Package Kind:</b>	T&R
<b>Package Type:</b>	Vertical Orientation
<b>Package Quantity:</b>	400