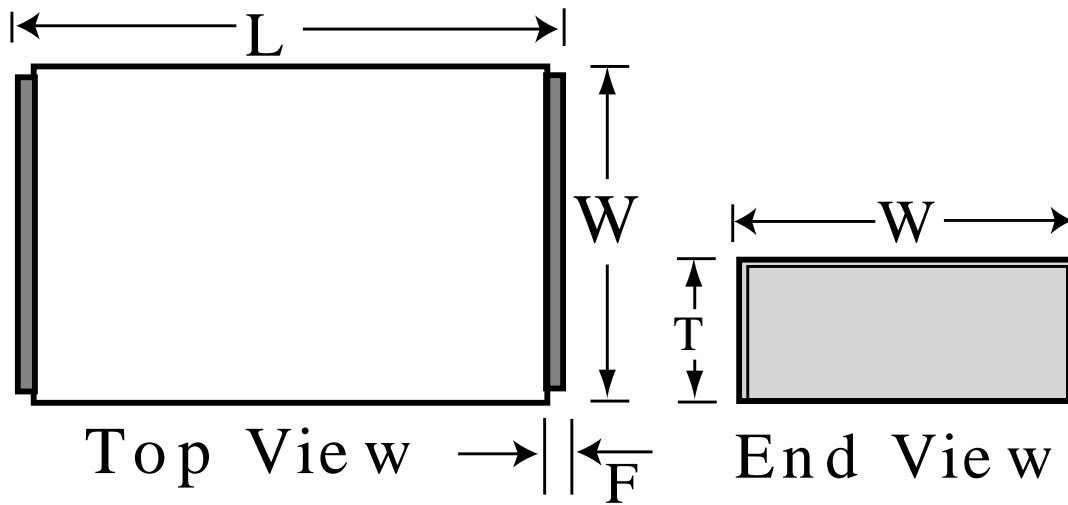


SMC7.3 153J100K31 TR12

aka F125SG153J100V

Capacitor, film, 0.015 uF, +/-5% Tol, General Purpose, 100V@125C



Dimensions (mm)

ID	Dimension	Tolerance
L	7.3	+/-0.2
W	6	+/-0.2
T	2.5	+/-0.2
F	0.5	nom

Specifications

Manufacturer:	KEMET
Brand:	Evox
Capacitance:	0.015 uF
Rated Temperature:	125C
Voltage @ rated temp:	100V
Voltage AC:	63VAC
Tolerance:	+/-5%
Body Type:	Surface Mount
Chip Size:	2824
Construction:	Wound
Application:	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:	20v/us
Miscellaneous Electrical:	IEC 60384-20 series (SMC)
Package Kind:	T&R
Package Quantity:	3100