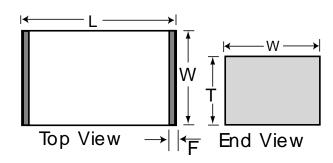
## KEMET Part Number: ERS1210HUX333J505

(F120HT333J050V)



Capacitor, film, 0.033 uF, +/-5% Tol, General Purpose, 50V@125C



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	3.2	+/-0.2	
W	2.5	+/-0.2	
Т	2.1	+/-0.2	
F	0.65	+/-0.3	

Packaging Specifications		
Package Kind:	T&R	
Package Quantity:	2000	

General Information			
Manufacturer:	KEMET		

Specifications		
Capacitance:	0.033 uF	
Dielectric:	Metallized Organic	
Rated Temperature:	125C	
Voltage @ rated temp:	50V	
Voltage AC:	30VAC	
Tolerance:	+/-5%	
Body Type:	Surface Mount	
Chip Size:	1210	
Construction:	Stacked	
Application:	General Purpose	
Temperature Range:	-55/+125C	
Dissipation Factor @ 1 kHz:	0.06%	
Insulation Resistance:	3 GOhm	
Maximum dVdT:	86v/us	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

