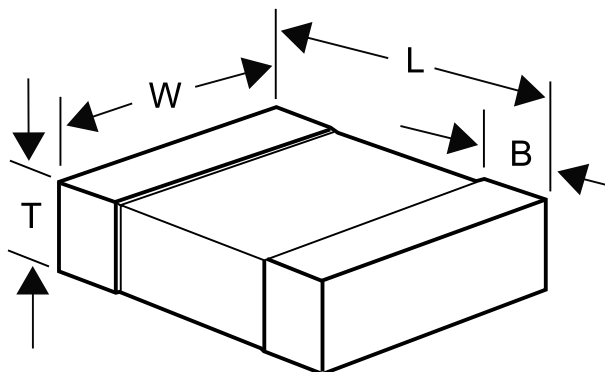


KEMET Part Number: C1210X475K5RACTU
(C1210X475K5RAC7800)

Capacitor, ceramic, 4.7 uF, +/-10% Tol, 50V, X7R, 1210



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	3.3	+/-0.4
W	2.5	+/-0.2
T	2.5	+/-0.2
B	0.6	+/-0.25

Packaging Specifications	
Package Kind:	T&R
Package Size:	7in
Package Type:	Plastic Tape
Package Quantity:	1000

General Information	
Manufacturer:	KEMET
Miscellaneous Electrical:	Note: Referee time for X7R dielectric for this part number is 1000 hours

Electrical Specifications	
Capacitance:	4.7 uF
Chip Size:	1210
Voltage:	50V
Temperature Coefficient:	X7R
Tolerance:	+/-10%
Application:	Std Chip/Flexible Termination
Termination Type:	Tin
Marked:	No
Dissipation Factor:	2.5%
Insulation Resistance:	106.38 MOhm
Dielectric Strength:	125V