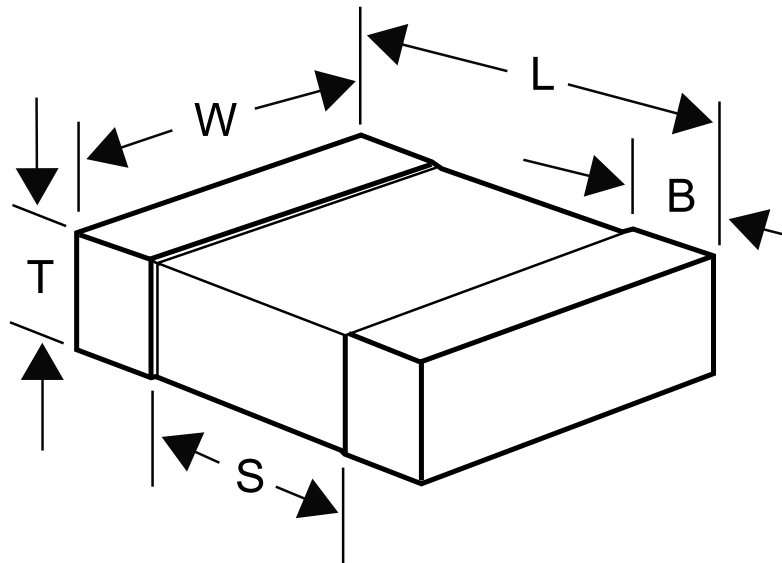


Capacitor, ceramic, 0.1 uF, +/-10% Tol, 50V, X7R, 0603



Dimensions (mm)

ID	Dimension	Tolerance
L	1.60	+/-0.15
W	0.80	+/-0.15
T	0.8	+/-0.07
B	.35	+/-0.15
S	0.7	min

Specifications

Manufacturer:	KEMET
Capacitance:	0.1 uF
Chip Size:	0603
Voltage:	50V
Temperature Coefficient:	X7R
Tolerance:	+/-10%
Application:	Automotive/Std Chip
Termination Type:	Tin
Marked:	No
Dissipation Factor:	2.5%
Insulation Resistance:	5 GOhm
Dielectric Strength:	125V
Miscellaneous Electrical:	Note: Kemet 50 Volt parts may be operated afor 63 volt applicaitons
Package Kind:	T&R
Package Size:	13in
Package Type:	Paper Tape
Package Quantity:	10000