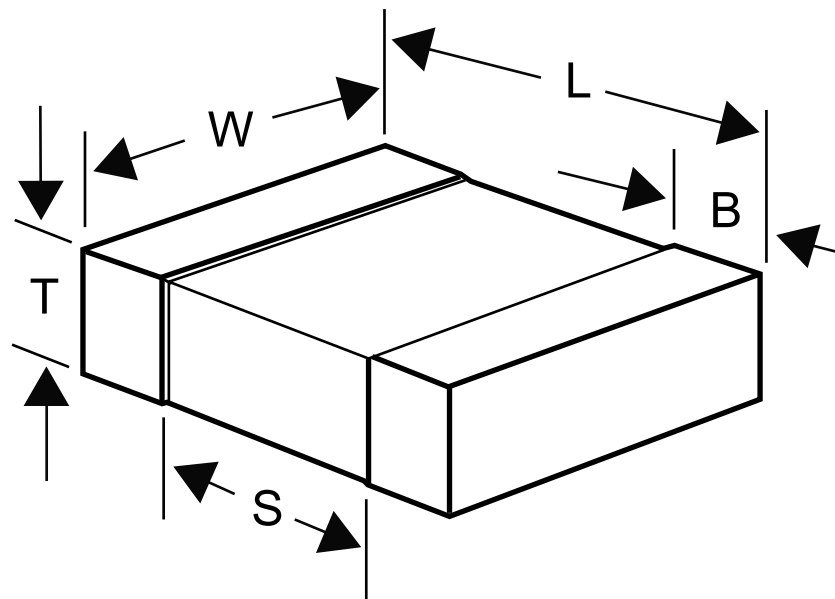


C0402C105K9PACTM

aka C0402C105K9PAC7013

Capacitor, ceramic, 1 uF, +/-10% Tol, 6.3V, X5R, 0402



Dimensions (mm)

ID	Dimension	Tolerance
L	1.00	+/-0.05
W	0.50	+/-0.05
T	0.5mm	max
B	0.30	+/-0.10
S	0.30	min

Specifications

Application:	Standard Chip
Capacitance:	1 uF
Tolerance:	+/-10%
Voltage:	6.3V
Chip Size:	0402
Temperature Coefficient:	X5R
Temperature Range:	-55/+85C
Dissipation Factor:	10%
Insulation Resistance:	1 GOhm
Dielectric Strength:	15.75V
Termination Type:	Tin
Marking:	Marked
Packaging:	T&R, Paper Tape, 7 in.
Package Quantity:	10000