

SMT PART SIZES

Mostly resistors and capacitors.

Package		Approximate dimensions, length × width	
USA	Rest of the world	USA	Rest of the world
8004	201	0.010 in × 0.005 in	0.25 mm × 0.125 mm
9005	3015	0.012 in × 0.006 in	0.3 mm × 0.15 mm
1005	402	0.016 in × 0.008 in	0.4 mm × 0.2 mm
201	603	0.02 in × 0.01 in	0.6 mm × 0.3 mm
402	1005	0.04 in × 0.02 in	1.0 mm × 0.5 mm
603	1608	0.06 in × 0.03 in	1.6 mm × 0.8 mm
805	2012	0.08 in × 0.05 in	2.0 mm × 1.25 mm
1008	2520	0.10 in × 0.08 in	2.5 mm × 2.0 mm
1206	3216	0.125 in × 0.06 in	3.2 mm × 1.6 mm
1210	3225	0.125 in × 0.10 in	3.2 mm × 2.5 mm
1806	4516	0.18 in × 0.06 in	4.5 mm × 1.6 mm
1812	4532	0.18 in × 0.125 in	4.5 mm × 3.2 mm
1825	4564	0.18 in × 0.25 in	4.5 mm × 6.4 mm
2010	5025	0.20 in × 0.10 in	5.0 mm × 2.5 mm
2512	6332	0.25 in × 0.125 in	6.3 mm × 3.2 mm
2920	7451	0.29 in × 0.20 in	7.4 mm × 5.1 mm