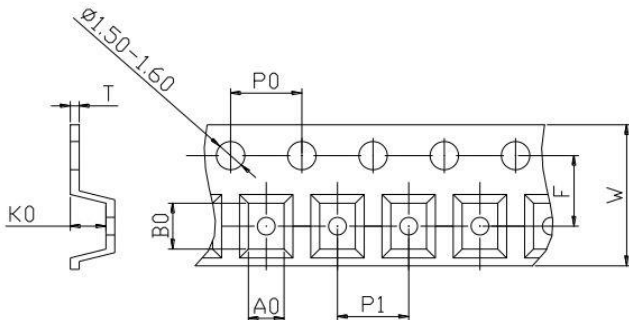


**High-Q Low ESR Capacitor Tape & Reel Specifications**

Case Size	Orientation	Measurement Unit	W	P0	P1	T	F	Minimum Qty per Reel	Std Qty per Reel	Tape Material
0201N	H	in. mm	0.315 8.00	0.157 4.00	0.079 2.00	0.017 0.42	0.138 3.50	1000	15000	Paper
0402N	H	in. mm	0.315 8.00	0.157 4.00	0.079 2.00	0.003 0.07	0.138 3.50	1000	10000	Paper
0603N	H	in. mm	0.315 8.00	0.157 4.00	0.157 4.00	0.004 0.10	0.138 3.50	500	4000	Paper
0805N	H	in. mm	0.315 8.00	0.157 4.00	0.157 4.00	0.009 0.22	0.138 3.50	500	3000	Plastic
	V	in. mm	0.315 8.00	0.157 4.00	0.157 4.00	0.009 0.22	0.138 3.50	500	1000	
1111N	H	in. mm	0.315 8.00	0.157 4.00	0.157 4.00	0.010 0.25	0.138 3.50	500	2000	Plastic
	V	in. mm	0.472 12.00	0.157 4.00	0.157 4.00	0.016 0.40	0.217 5.50	500	1500	
0505CP	H	in. mm	0.315 8.00	0.157 4.00	0.157 4.00	0.009 0.22	0.138 3.50	500	3000	Plastic
	V	in. mm	0.472 12.00	0.157 4.00	0.157 4.00	0.012 0.30	0.217 5.50	500	2000	
1111CP	H	in. mm	0.315 8.00	0.157 4.00	0.157 4.00	0.009 0.22	0.138 3.50	500	2000	Plastic
	V	in. mm	0.472 12.00	0.157 4.00	0.157 4.00	0.016 0.40	0.217 5.50	500	1500	
2225CP	H	in. mm	0.630 16.00	0.157 4.00	0.472 12.00	0.012 0.30	0.295 7.50	500	500	Plastic
	V	in. mm	0.630 16.00	0.157 4.00	0.315 8.00	0.020 0.50	0.295 7.50	500	500	
3838CP	H	in. mm	0.630 16.00	0.157 4.00	0.630 16.00	0.012 0.30	0.295 7.50	50	200	Plastic
0505X	H	in. mm	0.315 8.00	0.157 4.00	0.157 4.00	0.012 0.30	0.138 3.50	500	4000	Plastic
1111X	H	in. mm	0.315 8.00	0.157 4.00	0.157 4.00	0.012 0.30	0.138 3.50	500	2000	Plastic
2225X	H	in. mm	0.472 12.00	0.157 4.00	0.157 4.00	0.016 0.40	0.217 5.50	500	500	Plastic



A<sub>0</sub>B<sub>0</sub>K<sub>0</sub>

- Determined by component size. Typical clearance between the cavity and the component is:  
.50 (.002) min to .65 (.026) max for 12mm tape.
- The component cannot rotate more than 20° within the determined cavity.