

Z-PMS

Part Number	Impedance (Ω) at 100 MHz	Impedance Tolerance	Rated Current (A) Maximum	DC Resistance (Ω) Maximum
Z0201C220APMST	22	± 25 %	1.0	0.065
Z0201C330APMST	33	± 25 %	1.0	0.070
Z0402C100APMST	10	± 25 %	2.0	0.030
Z0402C330APMST	33	± 25 %	1.7	0.050
Z0402C680APMST	68	± 25 %	1.5	0.075
Z0402C121APMST	120	± 25 %	1.0	0.140
Z0402C221APMST	220	± 25 %	0.8	0.200
Z0402C121BPMST	120	± 25 %	1.1	0.120
Z0402C221BPMST	220	± 25 %	0.9	0.180
Z0402C330FPMST	33	± 25 %	1.7	0.051
Z0402C121FPMST	120	± 25 %	1.3	0.091
Z0603C330APMST	33	± 25 %	3.0	0.025
Z0603C600APMST	60	± 25 %	2.5	0.040
Z0603C101APMST	100	± 25 %	1.7	0.050
Z0603C121APMST	120	± 25 %	2.7	0.035
Z0603C181APMST	180	± 25 %	1.5	0.075
Z0603C271APMST	270	± 25 %	1.2	0.110
Z0603C391APMST	390	± 25 %	1.0	0.140
Z0805C330APMST	33	± 25 %	4.0	0.020
Z0805C600APMST	60	± 25 %	3.0	0.025
Z0805C101APMST	100	± 25 %	2.5	0.040
Z0805C221APMST	220	± 25 %	2.0	0.050
Z0805C331APMST	330	± 25 %	1.5	0.075

Z-SMS

Part Number	Impedance (Ω) at 100 MHz	Impedance Tolerance	Impedance (Ω) at 1 GHz	Impedance Tolerance	Rated Current (A) Maximum	DC Resistance (Ω) Maximum
Z0201C220ASMST	22	± 25 %			0.500	0.065
Z0201C330ASMST	33	± 25 %			0.500	0.070
Z0201C800ASMST	80	± 25 %			0.200	0.400
Z0201C121ASMST	120	± 25 %			0.200	0.450
Z0201C241ASMST	240	± 25 %			0.200	0.650
Z0201C601ASMST	600	± 25 %			0.150	1.200
Z0201C600BSMST	60	± 25 %			0.200	0.250
Z0201C121BSMST	120	± 25 %			0.200	0.400
Z0201C241BSMST	240	± 25 %			0.200	0.800
Z0201C471BSMST	470	± 25 %			0.100	1.050
Z0201C100CSMST	10	± 25 %			0.200	0.250
Z0201C220CSMST	22	± 25 %			0.200	0.450
Z0201C330CSMST	33	± 25 %			0.150	0.550
Z0201C470CSMST	47	± 25 %			0.150	0.700
Z0201C560CSMST	56	± 25 %			0.100	1.000
Z0201C121CSMST	120	± 25 %			0.100	1.500
Z0402C680ESMST	68	± 25 %			0.500	0.170
Z0402C121ESMST	120	± 25 %			0.450	0.240
Z0402C241ESMST	240	± 25 %			0.400	0.310
Z0402C431ESMST	430	± 25 %			0.350	0.500
Z0402C601ESMST	600	± 25 %			0.300	0.600
Z0402C100ASMST	10	± 25 %			1.000	0.030
Z0402C330ASMST	33	± 25 %			0.700	0.060
Z0402C680ASMST	68	± 25 %			0.700	0.100
Z0402C800ASMST	80	± 25 %			0.700	0.100
Z0402C121ASMST	120	± 25 %			0.500	0.200
Z0402C241ASMST	240	± 25 %			0.400	0.300
Z0402C431ASMST	430	± 25 %			0.350	0.450
Z0402C601ASMST	600	± 25 %			0.300	0.550
Z0402C102ASMST	1,000	± 25 %			0.300	0.580
Z0402C121BSMST	120	± 25 %			0.300	0.180
Z0402C241BSMST	240	± 25 %			0.300	0.300
Z0402C471BSMST	470	± 25 %			0.250	0.450
Z0402C601BSMST	600	± 25 %			0.250	0.500
Z0402C102BSMST	1,000	± 25 %			0.150	0.700
Z0402C100CSMST	10	± 25 %			0.500	0.110
Z0402C220CSMST	22	± 25 %			0.400	0.180
Z0402C330CSMST	33	± 25 %			0.400	0.250
Z0402C470CSMST	47	± 25 %			0.350	0.330
Z0402C680CSMST	68	± 25 %			0.400	0.310
Z0402C121CSMST	120	± 25 %			0.350	0.450
Z0402C181CSMST	180	± 25 %			0.300	0.500
Z0402C241CSMST	240	± 25 %			0.250	0.700
Z0402C182DSMST	1,800	± 25 %			0.120	0.900

Part Number	Impedance (Ω) at 100 MHz	Impedance Tolerance	Impedance (Ω) at 1 GHz	Impedance Tolerance	Rated Current (A) Maximum	DC Resistance (Ω) Maximum
Z0603C121ESMST	120	$\pm 25\%$			0.600	0.150
Z0603C241ESMST	240	$\pm 25\%$			0.450	0.250
Z0603C431ESMST	430	$\pm 25\%$			0.400	0.300
Z0603C601ESMST	600	$\pm 25\%$			0.300	0.400
Z0603C220ASMST	22	$\pm 25\%$			1.500	0.050
Z0603C330ASMST	33	$\pm 25\%$			1.200	0.080
Z0603C470ASMST	47	$\pm 25\%$			0.900	0.100
Z0603C600ASMST	60	$\pm 25\%$			0.800	0.100
Z0603C800ASMST	80	$\pm 25\%$			0.600	0.100
Z0603C121ASMST	120	$\pm 25\%$			0.500	0.180
Z0603C241ASMST	240	$\pm 25\%$			0.400	0.250
Z0603C601ASMST	600	$\pm 25\%$			0.350	0.450
Z0603C102ASMST	1,000	$\pm 25\%$			0.300	0.600
Z0603C121BSMST	120	$\pm 25\%$			0.350	0.200
Z0603C241BSMST	240	$\pm 25\%$			0.300	0.350
Z0603C471BSMST	470	$\pm 25\%$			0.250	0.450
Z0603C601BSMST	600	$\pm 25\%$			0.250	0.600
Z0603C102BSMST	1,000	$\pm 25\%$			0.200	0.700
Z0603C300CSMST	30	$\pm 25\%$			0.500	0.200
Z0603C470CSMST	47	$\pm 25\%$			0.400	0.300
Z0603C560CSMST	56	$\pm 25\%$			0.400	0.300
Z0603C680CSMST	68	$\pm 25\%$			0.300	0.350
Z0603C121CSMST	120	$\pm 25\%$			0.300	0.500
Z0603C181CSMST	180	$\pm 25\%$			0.250	0.650
Z0603C241CSMST	240	$\pm 25\%$			0.250	0.800
Z0603C331CSMST	330	$\pm 25\%$			0.200	0.850
Z0603C431CSMST	430	$\pm 25\%$			0.200	0.850
Z0603C511CSMST	510	$\pm 25\%$			0.200	0.900
Z0603C681CSMST	680	$\pm 25\%$			0.150	1.000
Z0603C751DSMST	750	$\pm 25\%$			0.300	0.600
Z0603C152DSMST	1,500	$\pm 25\%$			0.250	0.750
Z0603C182DSMST	1,800	$\pm 25\%$			0.200	0.850
Z0603C252DSMST	2,500	$\pm 25\%$			0.200	1.100
Z0603C431FSMST	430	$\pm 25\%$			0.400	0.273
Z0603C601FSMST	600	$\pm 25\%$			0.350	0.351
Z0603C102FSMST	1,000	$\pm 25\%$			0.300	0.390
Z0805C150ASMST	15	$\pm 25\%$			1.200	0.050
Z0805C220ASMST	22	$\pm 25\%$			1.200	0.050
Z0805C330ASMST	33	$\pm 25\%$			1.200	0.050
Z0805C470ASMST	47	$\pm 25\%$			1.000	0.050
Z0805C750ASMST	75	$\pm 25\%$			1.000	0.100
Z0805C101ASMST	100	$\pm 25\%$			0.900	0.100
Z0805C121ASMST	120	$\pm 25\%$			0.800	0.150
Z0805C241ASMST	240	$\pm 25\%$			0.600	0.200
Z0805C431ASMST	430	$\pm 25\%$			0.500	0.250
Z0805C601ASMST	600	$\pm 25\%$			0.500	0.300
Z0805C102ASMST	1,000	$\pm 25\%$			0.300	0.400
Z0805C121BSMST	120	$\pm 25\%$			0.800	0.150
Z0805C241BSMST	240	$\pm 25\%$			0.600	0.200
Z0805C471BSMST	470	$\pm 25\%$			0.500	0.250
Z0805C601BSMST	600	$\pm 25\%$			0.500	0.250
Z0805C102BSMST	1,000	$\pm 25\%$			0.400	0.350
Z0805C560CSMST	56	$\pm 25\%$			0.600	0.200
Z0805C121CSMST	120	$\pm 25\%$			0.400	0.300
Z0805C241CSMST	240	$\pm 25\%$			0.300	0.350
Z0805C751DSMST	750	$\pm 25\%$			0.400	0.300
Z0805C152DSMST	1,500	$\pm 25\%$			0.400	0.350
Z0805C182DSMST	1,800	$\pm 25\%$			0.300	0.450
Z0805C252DSMST	2,500	$\pm 25\%$			0.200	0.750
Z0201C601GSMST	600	$\pm 25\%$	1,250	$\pm 40\%$	0.160	1.500
Z0201C102GSMST	1,000	$\pm 25\%$	1,900	$\pm 40\%$	0.130	2.500
Z0201C152GSMST	1,500	$\pm 25\%$	2,700	$\pm 40\%$	0.115	3.200
Z0402C152GSMST	1,500	$\pm 25\%$	2,300	$\pm 40\%$	0.200	1.500
Z0402C182GSMST	1,800	$\pm 25\%$	2,700	$\pm 40\%$	0.200	2.000