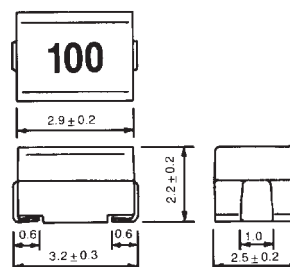


FEATURE

These products are produced by winding wire on a ferite core and then packaging the winding in a Epoxy case.



Size 1210 Height 2.2mm Size in mm

TYPE	INDUCTANCE H	TOLER- ANCE	Q (min)	TEST FREQUENCY (MHz)	SRF (MHz) min	DC RESISTANCE (max)	RATED CURRENT mA(max)
IW3225R12M	0.12	±20%	30	25.2	500	0.22	450
IW3225R15M	0.15	±20%	30	25.2	450	0.25	450
IW3225R18M	0.18	±20%	30	25.2	400	0.28	450
IW3225R22M	0.22	±20%	30	25.2	350	0.32	450
IW3225R27M	0.27	±20%	30	25.2	320	0.36	450
IW3225R33M	0.33	±20%	30	25.2	300	0.40	450
IW3225R39M	0.39	±20%	30	25.2	250	0.45	450
IW3225R47M	0.47	±20%	30	25.2	220	0.50	450
IW3225R56M	0.56	±20%	30	25.2	180	0.55	450
IW3225R68M	0.68	±20%	30	25.2	160	0.60	450
IW3225R82M	0.82	±20%	30	25.2	140	0.65	450
IW32251R0M	1.0	±20%	30	7.96	120	0.70	400
IW32251R2M	1.2	±20%	30	7.96	100	0.75	390
IW32251R5M	1.5	±20%	30	7.96	85	0.85	370
IW32251R8M	1.8	±20%	30	7.96	80	0.90	350
IW32252R2M	2.2	±20%	30	7.96	75	1.00	320
IW32252R7M	2.7	±20%	30	7.96	70	1.10	290
IW32253R3K	3.3	±10%	30	7.96	60	1.20	260
IW32253R9K	3.9	±10%	30	7.96	55	1.30	250
IW32254R7K	4.7	±10%	30	7.96	50	1.50	220
IW32255R6K	5.6	±10%	30	7.96	47	1.60	200
IW32256R8K	6.8	±10%	30	7.96	43	1.80	180
IW32258R2K	8.2	±10%	30	7.96	40	2.00	170
IW3225100K	10.0	±10%	30	2.52	36	2.10	150
IW3225120K	12.0	±10%	30	2.52	33	2.50	140
IW3225150K	15.0	±10%	30	2.52	28	2.80	130
IW3225180K	18.0	±10%	30	2.52	25	3.30	120
IW3225220K	22.0	±10%	30	2.52	23	3.70	110
IW3225270K	27.0	±10%	30	2.52	18	5.00	80
IW3225330K	33.0	±10%	30	2.52	17	5.60	70
IW3225390K	39.0	±10%	30	2.52	16	6.40	65
IW3225470K	47.0	±10%	30	2.52	15	7.00	60
IW3225560K	56.0	±10%	30	2.52	13	8.00	55
IW3225680K	68.0	±10%	30	2.52	12	9.00	50
IW3225820K	82.0	±10%	30	2.52	11	10.00	45
IW3225101K	100.0	±10%	20	0.796	10	11.00	40
IW3225121K	120.0	±10%	20	0.796	10	12.00	70
IW3225151K	150.0	±10%	20	0.796	8	15.00	65
IW3225181K	180.0	±10%	20	0.796	7	17.00	60
IW3225221K	220.0	±10%	20	0.796	7	21.00	50

Performance curves are on page C4BC03.