

STANDARD GLA SERIES (1210 size)

Inductance (μ H)	Standard Inductance Tolerance†	Inductance Test Freq. (MHz)	Model No.	SRF (MHz) min	Q min	Q Test Freq. (MHz)	Rated Current (mA)	DCR (Ω) max
0.22	\pm 20%	25.2	GLAR2220	230	25	25.2	360	0.29
0.27	\pm 20%	25.2	GLAR2720	210	25	25.2	345	0.32
0.33	\pm 20%	25.2	GLAR3320	190	25	25.2	330	0.35
0.39	\pm 20%	25.2	GLAR3920	175	25	25.2	305	0.39
0.47	\pm 20%	25.2	GLAR4720	160	25	25.2	290	0.44
0.56	\pm 20%	25.2	GLAR5620	150	25	25.2	275	0.49
0.68	\pm 20%	25.2	GLAR6820	135	25	25.2	260	0.55
0.82	\pm 20%	25.2	GLAR8220	125	25	25.2	245	0.61
1.00	\pm 20%	7.96	GLA1R020	115	30*	7.96	230	0.69
1.20	\pm 20%	7.96	GLA1R220	100	30*	7.96	215	0.75
1.50	\pm 20%	7.96	GLA1R520	90	30*	7.96	210	0.75
1.80	\pm 20%	7.96	GLA1R820	85	30*	7.96	200	0.82
2.20	\pm 20%	7.96	GLA2R220	80	30*	7.96	190	0.95
2.70	\pm 20%	7.96	GLA2R720	75	30*	7.96	180	1.1
3.30	\pm 20%	7.96	GLA3R320	65	30*	7.96	180*	1.2 *
3.90	\pm 20%	7.96	GLA3R920	60	30*	7.96	175*	1.3 *
4.70	\pm 20%	7.96	GLA4R720	55	30*	7.96	165*	1.5
5.60	\pm 20%	7.96	GLA5R620	50	30*	7.96	160*	1.6 *
6.80	\pm 20%	7.96	GLA6R820	45	30*	7.96	150*	1.8 *
8.20	\pm 20%	7.96	GLA8R220	40	30*	7.96	140*	2.0 *
10.0	\pm 10%	2.52	GLA10010	36	30	2.52	140*	2.1 *
12.0	\pm 10%	2.52	GLA12010	33	30	2.52	125*	2.5 *
15.0	\pm 10%	2.52	GLA15010	30	30	2.52	120*	2.8 *
18.0	\pm 10%	2.52	GLA18010	27	30	2.52	110*	3.3 *
22.0	\pm 10%	2.52	GLA22010	25	30	2.52	105*	3.7 *
27.0	\pm 10%	2.52	GLA27010	22	30	2.52	90*	5.0 *
33.0	\pm 10%	2.52	GLA33010	20	30	2.52	85*	5.6 **
39.0	\pm 10%	2.52	GLA39010	20	30	2.52	80*	6.4 **
47.0	\pm 10%	2.52	GLA47010	15	30	2.52	75	7.0
56.0	\pm 10%	2.52	GLA56010	15	30	2.52	70	8.0
68.0	\pm 10%	2.52	GLA68010	15	30	2.52	65	9.0
82.0	\pm 10%	2.52	GLA82010	11	30*	2.52	60	10.0
100.0	\pm 10%	0.796	GLA10110	10	20*	0.796	60	10.0
120.0	\pm 10%	0.796	GLA12110	10	20*	0.796	55	11.0
150.0	\pm 10%	0.796	GLA15110	8	20	0.796	50	15.0
180.0	\pm 10%	0.796	GLA18110	7	20	0.796	50	17.0
220.0	\pm 10%	0.796	GLA22110	7	20	0.796	45	21.0

† Inductance values from 0.22 to 8.2 μ H also available with \pm 10% inductance tolerance.Inductance values from 1.0 μ H and up also available with \pm 5% inductance tolerance.

Consult factory regarding these special units.

* Rated 12/91

**Rated 6/97

GLA series outline drawing on page 7.

Carrier and reel specifications on page 12.