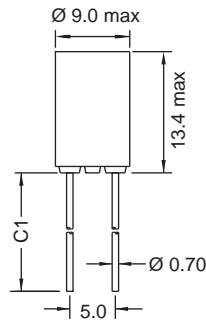


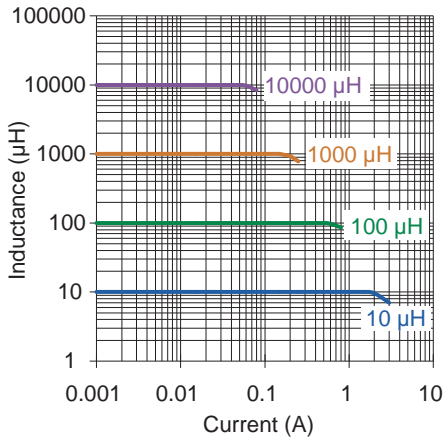
09 P/F

with cap



Packing	C1
Loose / Box [-50]	10.5
Taped / Reel [-51]	26.0

Typical Ls vs Current



Part No	Inductance	f _L	Tol	Q	f _α	SRF	DCR	Rated DC Current
	L (µH)	(MHz)	± (%)	min	(MHz)	min (MHz)	max (Ω)	
09P/F-100K-YY	10	0.02	10	70	2.52	18	0.03	2400
09P/F-150K-YY	15	0.02	10	50	2.52	15	0.04	2000
09P/F-220K-YY	22	0.02	10	40	2.52	12	0.05	1650
09P/F-330K-YY	33	0.02	10	30	2.52	9	0.08	1350
09P/F-470K-YY	47	0.02	10	30	2.52	7	0.10	1100
09P/F-680K-YY	68	0.02	10	30	2.52	6	0.20	950
09P/F-101K-YY	100	0.02	10	40	0.796	5	0.30	790
09P/F-121K-YY	120	0.02	10	40	0.796	4.6	0.35	720
09P/F-151K-YY	150	0.02	10	40	0.796	4.0	0.40	650
09P/F-181K-YY	180	0.02	10	40	0.796	3.6	0.45	580
09P/F-211K-YY	210	0.02	10	30	0.796	3.3	0.50	530
09P/F-221K-YY	220	0.02	10	30	0.796	3.3	0.50	530
09P/F-271K-YY	270	0.02	10	30	0.796	3.0	0.60	500
09P/F-331K-YY	330	0.02	10	35	0.796	2.7	1.00	490
09P/F-391K-YY	390	0.02	10	35	0.796	2.5	1.10	460
09P/F-471K-YY	470	0.02	10	35	0.796	2.3	1.30	420
09P/F-561K-YY	560	0.02	10	35	0.796	2.0	1.50	400
09P/F-681K-YY	680	0.02	10	35	0.796	1.9	1.90	350
09P/F-821K-YY	820	0.02	10	35	0.796	1.7	2.20	310
09P/F-102X-YY	1000	0.02	5,10	70	0.252	1.6	2.60	280
09P/F-122X-YY	1200	0.02	5,10	70	0.252	1.4	3.00	250
09P/F-152X-YY	1500	0.02	5,10	70	0.252	1.2	5.10	220
09P/F-182X-YY	1800	0.02	5,10	70	0.252	1.1	5.60	200
09P/F-222X-YY	2200	0.02	5,10	70	0.252	1.0	7.00	180
09P/F-272X-YY	2700	0.02	5,10	70	0.252	0.90	8.00	170
09P/F-332X-YY	3300	0.02	5,10	70	0.252	0.80	9.00	150
09P/F-392X-YY	3900	0.02	5,10	70	0.252	0.75	10.0	140
09P/F-472X-YY	4700	0.02	5,10	70	0.252	0.65	11.5	130
09P/F-562X-YY	5600	0.02	5,10	70	0.252	0.63	15	120
09P/F-682X-YY	6800	0.02	5,10	70	0.252	0.57	17	110
09P/F-822X-YY	8200	0.02	5,10	70	0.252	0.50	20	100
09P/F-103X-YY	10000	0.02	5,10	70	0.079	0.41	35	90
09P/F-123X-YY	12000	0.02	5,10	70	0.079	0.38	40	80
09P/F-153X-YY	15000	0.02	5,10	70	0.079	0.35	45	70
09P/F-183X-YY	18000	0.02	5,10	70	0.079	0.34	50	65
09P/F-223X-YY	22000	0.02	5,10	70	0.079	0.30	58	60
09P/F-273X-YY	27000	0.02	5,10	70	0.079	0.29	70	55
09P/F-333X-YY	33000	0.02	5,10	70	0.079	0.26	75	50

Core Material : Ferrite

Revision date : 31 Jul 2014

SPQ :	Packing Form	Loose / Box	Taped / Reel
	Radial	500 [-50]	500 [-51]

Remarks: Also available with shorter leads.

Plugable Inductors (Pin Type Coils)