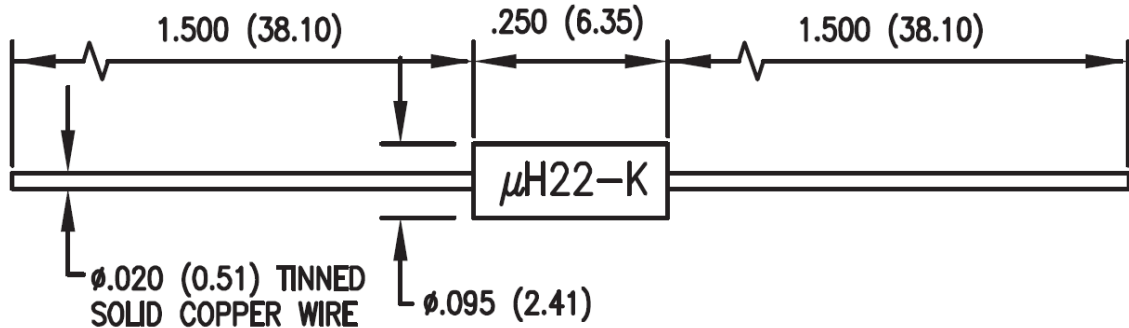


550-3399 R F Choke, moulded, axial, .10μH thru 1.0mH,
 Manufactured in accordance with (but not released to)BS9751 N0001 Pattern A



How to order code
550-3399-XX-YY-ZZ

Basic Part No XX = Inductance identifier, YY = tolerance, ZZ = packaging

Basic Part No.	XX	Inductance	Body Marking Inductance & Tolerance	Q Min.	Test Freq. (MHz)	DCR Max. (Ω)	DC Max. (mA)	SRF Min. (MHz)
550-3399	-01	μH10	μH10-K	35	25.0	.08	1240	625
	-02	μH12	μH12-K	35	25.0	.09	1170	590
	-03	μH15	μH15-K	35	25.0	.10	1110	550
	-04	μH18	μH18-K	35	25.0	.12	1010	500
	-05	μH22	μH22-K	33	25.0	.14	940	470
	-06	μH27	μH27-K	33	25.0	.16	880	400
	-07	μH33	μH33-K	30	25.0	.22	750	380
	-08	μH39	μH39-K	30	25.0	.30	640	350
	-09	μH47	μH47-K	30	25.0	.35	590	310
	-10	μH56	μH56-K	30	25.0	.50	495	280
	-11	μH68	μH68-K	28	25.0	.60	450	250
	-12	μH82	μH82-K	28	25.0	.85	380	230
	-13	1μH0	1μH0-K	25	25.0	1.0	350	210
	-14	1μH2	1μH2-K	25	7.9	.18	830	140
	-15	1μH5	1μH5-K	28	7.9	.22	750	130
	-16	1μH8	1μH8-K	30	7.9	.30	640	115
	-17	2μH2	2μH2-K	30	7.9	.40	550	105
	-18	2μH7	2μH7-K	37	7.9	.55	470	92
	-19	3μH3	3μH3-K	45	7.9	.85	380	82
	-20	3μH9	3μH9-K	45	7.9	1.0	350	73
	-21	4μH7	4μH7-K	45	7.9	1.2	320	69
	-22	5μH6	5μH6-K	50	7.9	1.8	260	60
	-23	6μH8	6μH8-K	50	7.9	2.0	250	55
	-24	8μH2	8μH2-K	55	7.9	2.7	215	50
	-25	10μH	10μH-K	55	7.9	3.7	180	46
	-26	12μH	12μH-K	45	2.5	2.7	215	37
	-27	15μH	15μH-K	45	2.5	2.8	210	32
	-28	18μH	18μH-K	50	2.5	3.1	200	28
	-29	22μH	22μH-K	50	2.5	3.3	195	23
	-30	27μH	27μH -K	50	2.5	3.5	188	18

Basic Part No.	XX	Inductance	Body Marking Inductance & Tolerance	Q Min.	Test Freq. (MHz)	DCR Max. (Ω)	DC Max. (mA)	SRF Min. (MHz)
550-3399	-31	33 μ H	33 μ H-K	45	2.5	3.4	190	20
	-32	39 μ H	39 μ H-K	45	2.5	3.6	185	19
	-33	47 μ H	47 μ H-K	45	2.5	4.5	165	17
	-34	56 μ H	56 μ H-K	45	2.5	5.7	148	15
	-35	68 μ H	68 μ H-K	50	2.5	6.7	136	13
	-36	82 μ H	82 μ H-K	50	2.5	7.3	130	12
	-37	mH10	mH10-K	50	2.5	8.0	124	11
	-38	mH12	mH12-K	30	.79	13	97	10
	-39	mH15	mH15-K	30	.79	15	91	9
	-40	mH18	mH18-K	30	.79	17	85	8.5
	-41	mH22	mH22-K	30	.79	21	77	7.5
	-42	mH27	mH27-K	30	.79	25	70	6.8
	-43	mH33	mH33-K	30	.79	28	66	6.0
	-44	mH39	mH39-K	30	.79	35	59	5.5
	-45	mH47	mH47-K	30	.79	42	54	5.1
	-46	mH56	mH56-K	30	.79	46	52	4.2
	-47	mH68	mH68-K	30	.79	60	45	3.4
	-48	mH82	mH82-K	30	.79	65	43	3.2
-49	1mH0	1mH0-K	30	.79	72	41	2.9	

TOLERANCE (YY)

-01	\pm 5%	J
-02	\pm 10%	K
-03	\pm 20%	M

-02 - Standard, others made to order

PACKAGING (ZZ)

-00	Loose
-36	Taped

Temperature range: -01 to -13: -55°C to +125 °C
-14 to -49: -55°C to +105 °C