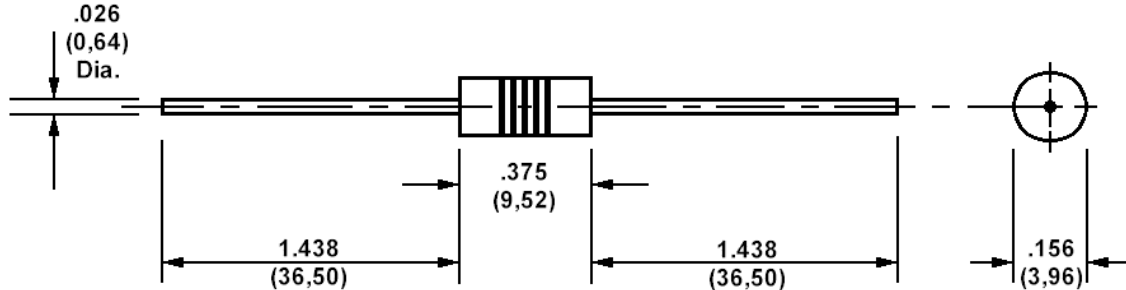


550-3640 R F Choke, moulded, axial, .15µH thru 33.0µH

Manufactured in accordance with (but not released to) BS9751 N0001 Pattern B



How to order code

550-3640-XX-YY-ZZ

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

Basic Part No.	XX	Inductance	Colour Code			Q Min.	Test Freq. (MHz)	DCR Max. (W)	DC Max. (mA)	SRF Min. (MHz)
			A	B	C					
550-3640	-01	µH15	Gold	Brown	Green	50	25.0	.03	2260	472
	-03	µH18	Gold	Brown	Grey	50	25.0	.04	1960	405
	-05	µH22	Gold	Red	Red	45	25.0	.055	1680	405
	-07	µH27	Gold	Red	Violet	45	25.0	.07	1480	350
	-09	µH33	Gold	Orange	Orange	45	25.0	.09	1310	325
	-11	µH39	Gold	Orange	White	45	25.0	.10	1240	295
	-13	µH47	Gold	Yellow	Violet	45	25.0	.12	1130	280
	-15	µH56	Gold	Green	Blue	50	25.0	.135	1070	252
	-17	µH68	Gold	Blue	Grey	50	25.0	.15	1010	225
	-19	µH82	Gold	Grey	Red	50	25.0	.22	840	198
	-21	1µH0	Brown	Gold	Black	50	25.0	.29	730	180
	-23	1µH2	Brown	Gold	Red	33	7.9	.42	605	162
	-25	1µH5	Brown	Gold	Green	33	7.9	.50	555	142
	-27	1µH8	Brown	Gold	Grey	33	7.9	.65	490	135
	-29	2µH2	Red	Gold	Red	33	7.9	.95	405	121
	-31	2µH7	Red	Gold	Violet	33	7.9	1.20	360	108
	-33	3µH3	Orange	Gold	Orange	33	7.9	2.00	280	100
	-35	3µH9	Orange	Gold	White	33	7.9	2.30	260	90
	-37	4µH7	Yellow	Gold	Violet	33	7.9	2.60	245	81
	-39	5µH6	Green	Gold	Blue	45	7.9	.32	690	54
	-41	6µH8	Blue	Gold	Grey	50	7.9	.50	550	50
	-43	8µH2	Grey	Gold	Red	50	7.9	.60	505	45
	-45	10µH	Brown	Black	Black	55	7.9	.90	415	40
	-47	12µH	Brown	Red	Black	65	2.5	1.10	375	39
	-49	15µH	Brown	Green	Black	65	2.5	1.40	330	36
	-51	18µH	Brown	Grey	Black	75	2.5	2.25	260	30
	-53	22µH	Red	Red	Black	75	2.5	2.50	250	27
	-55	27µH	Red	Violet	Black	60	2.5	2.60	242	22.5
-57	33µH	Orange	Orange	Black	65	2.5	3.00	227	17	

Technical Data Sheet

TOLERANCE (YY)		
-01	±5%	Gold
-02	±10%	Silver
-03	±20%	None

-02 - Standard, others made to order

PACKAGING (ZZ)	
-00	Loose
-36	Taped

Temperature range: -01 to -37: -55°C to +125°C
 -39 to -57: -55°C to +105°C