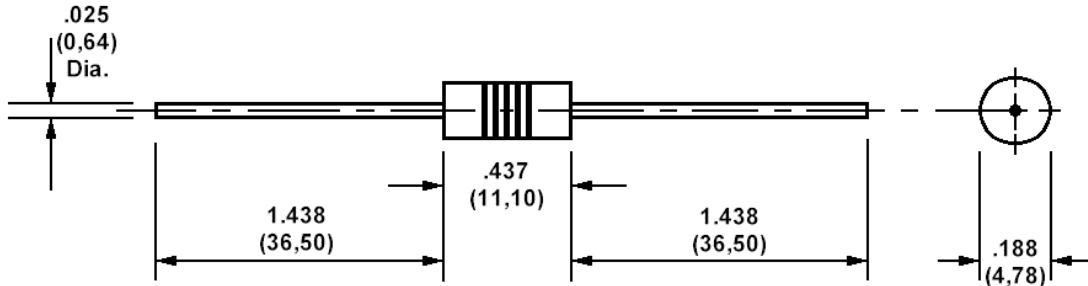


## 550-2960 R F Choke, moulded, axial, .15 $\mu$ H thru 27.0 $\mu$ H

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



### How to order code

550-2960-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					
550-2960	-21	$\mu$ H15	Gold	Brown	Green	55	25.0	.030	2530	460
	-22	$\mu$ H22	Gold	Red	Red	50	25.0	.035	2340	375
	-23	$\mu$ H33	Gold	Orange	Orange	50	25.0	.065	1720	315
	-24	$\mu$ H47	Gold	Yellow	Violet	50	25.0	.085	1500	270
	-25	$\mu$ H56	Gold	Green	Blue	50	25.0	.125	1240	240
	-26	$\mu$ H68	Gold	Blue	Grey	45	25.0	.150	1130	225
	-27	$\mu$ H82	Gold	Grey	Red	40	25.0	.205	970	190
	-28	1 $\mu$ H0	Brown	Gold	Black	40	25.0	.290	815	180
	-29	1 $\mu$ H2	Brown	Gold	Red	30	7.9	.400	695	162
	-30	1 $\mu$ H5	Brown	Gold	Green	30	7.9	.485	630	153
	-31	1 $\mu$ H8	Brown	Gold	Grey	30	7.9	.740	510	135
	-32	2 $\mu$ H2	Red	Gold	Red	30	7.9	.970	445	126
	-33	2 $\mu$ H7	Red	Gold	Violet	30	7.9	1.20	400	108
	-34	3 $\mu$ H3	Orange	Gold	Orange	30	7.9	.140	1170	63
	-35	3 $\mu$ H9	Orange	Gold	White	30	7.9	.155	1110	58
	-36	4 $\mu$ H7	Yellow	Gold	Violet	30	7.9	.210	960	54
	-37	5 $\mu$ H6	Green	Gold	Blue	30	7.9	.280	830	45
	-38	6 $\mu$ H8	Blue	Gold	Grey	30	7.9	.375	715	45
	-39	8 $\mu$ H2	Grey	Gold	Red	30	7.9	.440	660	43
	-40	10 $\mu$ H	Brown	Black	Black	30	7.9	.605	565	38
	-41	12 $\mu$ H	Brown	Red	Black	50	2.5	1.05	430	32
-42	15 $\mu$ H	Brown	Green	Black	55	2.5	1.20	400	27	
-43	18 $\mu$ H	Brown	Grey	Black	60	2.5	1.95	315	27	
-44	22 $\mu$ H	Red	Red	Black	60	2.5	2.20	295	22	
-45	27 $\mu$ H	Red	Violet	Black	65	2.5	2.75	265	20	

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

-02 - Standard, others made to order

<b>PACKAGING (ZZ)</b>	
-00	Loose
-36	Taped

Temperature range: -55°C to +100°C