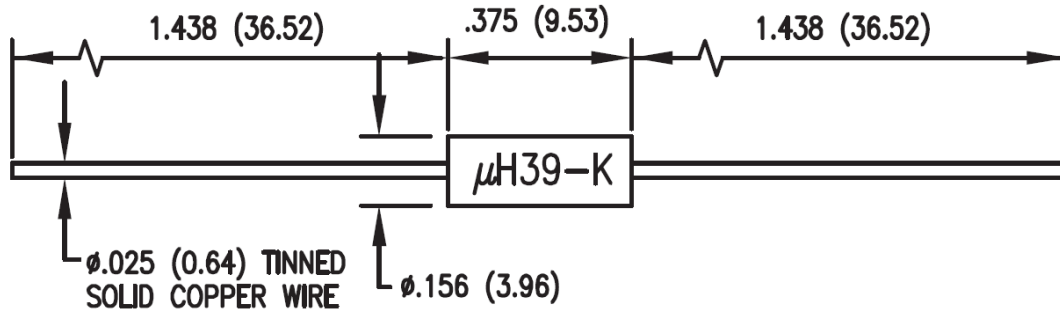


**551-5180 RF Choke, moulded, axial, 39.0µH thru 1.0mH,**  
 Manufactured in accordance with (but not released to)BS9751 N0001 Pattern B



**How to order code**

**551-5180-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)
551-5180	-01	39µH	39µH-K	60	.250	2.60	250	14.5
	-02	47µH	47µH-K	55	.250	2.75	247	13.0
	-03	56µH	56µH-K	55	.250	3.00	243	12.0
	-04	68µH	68µH-K	55	.250	3.30	235	11.0
	-05	82µH	82µH-K	50	.250	3.90	224	10.3
	-06	mH10	mH10-K	50	.250	4.50	214	9.5
	-07	mH12	mH12-K	65	.790	5.20	205	8.7
	-08	mH15	mH15-K	65	.790	6.05	187	8.0
	-09	mH18	mH18-K	65	.790	6.75	183	7.0
	-10	mH22	mH22-K	65	.790	7.45	175	6.2
	-11	mH27	mH27-K	65	.790	9.00	160	5.5
	-12	mH33	mH33-K	65	.790	12.50	150	5.0
	-13	mH39	mH39-K	65	.790	14.00	140	4.5
	-14	mH47	mH47-K	65	.790	18.00	123	4.2
	-15	mH56	mH56-K	65	.790	21.00	114	4.1
	-16	mH68	mH68-K	65	.790	25.00	105	3.8
	-17	mH82	mH82-K	65	.790	30.00	96	3.6
	-18	1 mH0	1 mH0-K	65	.790	35.00	89	3.4
	-19	1 mH2	1 mH2-K	35	.250	60.00	60	2.0

**TOLERANCE (YY)**

-01	±5%	J
-02	±10%	K
-03	±20%	M

-02 - Standard, others made to order

**PACKAGING (ZZ)**

-00	Loose
-36	Taped

Temperature range: -55°C to +100°C