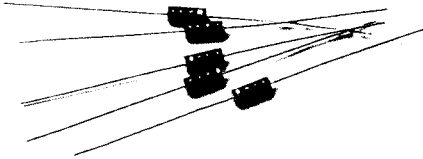


MC0206 Series



FEATURES

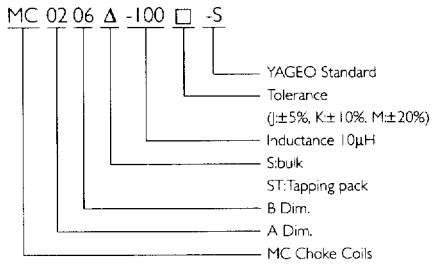
Wide Range of Inductance

Sturdy Construction

High Reliability, Uniform in Size, Ideal for Automatic Insertion

Precision Performance

PRODUCT IDENTIFICATION



TEST INSTRUMENTS

LQ : HP 4291A RF Impedance Analyzer

SRF : HP 4291A RF Impedance Analyzer

RDC : Milliohm Meter HP-4338B

IDC : HP 4261A Digital LCR Meter

DEMENSIONS

Dimensions : mm

FIG.1

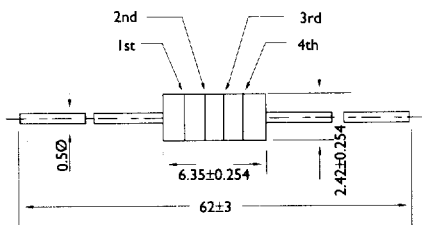
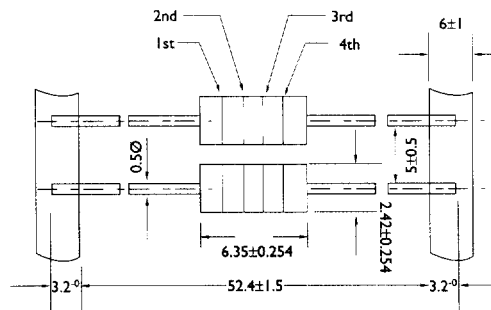


FIG.2



ELECTRICAL PARAMETERS

ITEM	INDUCTANCE L (μH)	TEST FREQ. (MHz)	STANDARD SPEC.			
			Q Min.	S.R.F. Min. (MHz)	D.C. RESISTANCE Max.(Ω)	IDC (mA)
MC0206Δ-R10 □-S	0.10	25.2	35	690	0.07	1100
MC0206Δ-R12 □-S	0.12	25.2	35	650	0.08	1100
MC0206Δ-R15 □-S	0.15	25.2	38	600	0.10	1100
MC0206Δ-R18 □-S	0.18	25.2	33	550	0.12	1010
MC0206Δ-R22 □-S	0.22	25.2	33	510	0.14	935
MC0206Δ-R27 □-S	0.27	25.2	33	430	0.16	875
MC0206Δ-R33 □-S	0.33	25.2	30	410	0.20	780
MC0206Δ-R39 □-S	0.39	25.2	30	380	0.30	640
MC0206Δ-R47 □-S	0.47	25.2	30	340	0.35	590
MC0206Δ-R56 □-S	0.56	25.2	30	300	0.50	490
MC0206Δ-R68 □-S	0.68	25.2	28	275	0.60	450
MC0206Δ-R82 □-S	0.82	25.2	28	250	0.85	380
MC0206Δ-1R0 □-S	1.0	25.2	25	230	1.00	350
MC0206Δ-1R2 □-S	1.2	7.96	25	150	0.18	825
MC0206Δ-1R5 □-S	1.5	7.96	28	140	0.22	745
MC0206Δ-1R8 □-S	1.8	7.96	30	125	0.30	640
MC0206Δ-2R2 □-S	2.2	7.96	30	115	0.40	550
MC0206Δ-2R7 □-S	2.7	7.96	37	100	0.50	495
MC0206Δ-3R3 □-S	3.3	7.96	45	90	0.85	380
MC0206Δ-3R9 □-S	3.9	7.96	45	82	1.0	350
MC0206Δ-4R7 □-S	4.7	7.96	45	75	1.2	320
MC0206Δ-5R6 □-S	5.6	7.96	50	68	1.8	260
MC0206Δ-6R8 □-S	6.8	7.96	50	60	2.0	245
MC0206Δ-8R2 □-S	8.2	7.96	55	55	2.7	210
MC0206Δ-100 □-S	10	7.96	55	50	3.7	180
MC0206Δ-120 □-S	12	2.52	45	40	2.7	210
MC0206Δ-150 □-S	15	2.52	45	35	2.8	205
MC0206Δ-180 □-S	18	2.52	50	32	3.1	195
MC0206Δ-220 □-S	22	2.52	50	25	3.3	190
MC0206Δ-270 □-S	27	2.52	50	22	3.5	185
MC0206Δ-330 □-S	33	2.52	45	24	3.4	187
MC0206Δ-390 □-S	39	2.52	45	22	3.6	180
MC0206Δ-470 □-S	47	2.52	45	20	4.5	165
MC0206Δ-560 □-S	56	2.52	45	18	5.7	145
MC0206Δ-680 □-S	68	2.52	50	15	6.7	135
MC0206Δ-820 □-S	82	2.52	45	14	7.3	130
MC0206Δ-101 □-S	100	2.52	45	13	8.0	125
MC0206Δ-121 □-S	120	0.796	30	12	13	97
MC0206Δ-151 □-S	150	0.796	30	11	15	85
MC0206Δ-181 □-S	180	0.796	30	10	17	79
MC0206Δ-221 □-S	220	0.796	30	9	21	73
MC0206Δ-271 □-S	270	0.796	30	8	25	65
MC0206Δ-331 □-S	330	0.796	30	7	28	62
MC0206Δ-391 □-S	390	0.796	30	6.5	35	55
MC0206Δ-471 □-S	470	0.796	30	6.0	42	50
MC0206Δ-561 □-S	560	0.796	30	5.0	46	48
MC0206Δ-681 □-S	680	0.796	30	4.2	60	42
MC0206Δ-821 □-S	820	0.796	30	3.8	65	40
MC0206Δ-102 □-S	1000	0.796	30	3.4	72	38

*Customers' Specifications are Welcome