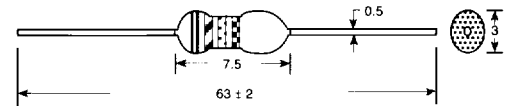


Miniature Axial Leaded Inductors

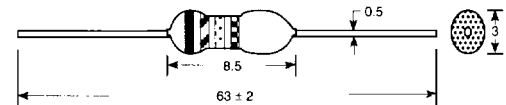
- Tape and Reel Packaged
- Small Size
- Color Coded Marking
- Epoxy Dipped Construction
- Q = 30

BH PART NUMBER	INDUCTANCE		SELF-RESONANCE FREQUENCY (MHz) (MIN.)	DC RESISTANCE (OHM) (MAX.)	ALLOWED DC (mA)	TESTING FREQUENCY (MHz)
	(uH)	TOL.				
501-0453	0.10	± 20%	150	0.28	400	25
501-0454	0.12		150	0.31	400	
501-0455	0.15		150	0.35	400	
501-0456	0.18		150	0.38	400	
501-0457	0.22		150	0.40	400	
501-0458	0.27	± 10%	150	0.44	380	
501-0459	0.33		150	0.48	370	
501-0460	0.39		150	0.51	350	
501-0461	0.47		150	0.56	350	
501-0462	0.56		150	0.61	320	
501-0463	0.68		150	0.67	310	8
501-0464	0.82		150	0.74	290	
501-0465	1.0		150	0.80	270	
501-0466	1.2		150	0.90	260	
501-0467	1.5		130	1.00	250	
501-0468	1.8		120	1.10	240	
501-0469	2.2		80	1.20	230	
501-0470	2.7		70	1.30	220	
501-0471	3.3	± 10%	70	1.40	210	
501-0472	3.9		65	1.60	200	2.5
501-0473	4.7		56	1.70	190	
501-0474	5.6		48	1.90	180	
501-0475	6.8		37	2.00	175	
501-0476	8.2		25	2.20	165	
501-0477	10		19	2.50	160	
501-0478	12		17	2.50	150	
501-0479	15		15	2.80	145	
501-0480	18		13	3.10	140	
501-0481	22	± 10%	9.6	3.40	130	
501-0482	27		7.2	3.80	125	0.8
501-0483	33		6.3	4.10	120	
501-0484	39		6.3	4.50	115	
501-0485	47		6.3	4.90	110	
501-0486	56		6.2	5.30	105	
501-0487	68		5.7	5.80	100	
501-0488	82		5.3	6.30	95	
501-0489	100		4.8	7.00	90	
501-0490	120		3.8	13.00	90	
501-0491	150	± 10%	3.5	15.00	85	0.8
501-0492	180		3.3	16.00	80	
501-0493	220		3.0	17.00	75	
501-0494	270		2.8	19.00	65	
501-0495	330		2.6	20.00	60	
501-0496	390		2.4	22.00	55	
501-0497	470		2.2	24.00	55	
501-0498	560		2.1	26.00	50	
501-0499	680		1.9	28.00	45	
501-0500	820		1.8	30.00	40	
501-0501	1000		1.4	33.00	40	

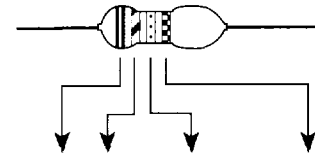
DIMENSIONS IN MILLIMETERS
INDUCTANCE FROM 0.10 TO 100 mH



INDUCTANCE FROM 120 uH TO 1000 uH



MARKING INFORMATION
THE NOMINAL INDUCTANCE VALUE IS INDICATED ON THE INDUCTOR BY THE FOLLOWING COLOR CODE:



COLOR	1st & 2nd SIG. FIG.	3rd MULTIPLIER	4th TOLERANCE
BLACK	0	1	
BROWN	1	10	
RED	2	100	
ORANGE	3	1000	± 3%
YELLOW	4	-	
GREEN	5	-	
BLUE	6	-	
VIOLET	7	-	
GREY	8	-	
WHITE	9	-	
GOLD	-	0.1	± 5%
SILVER	-	0.01	± 10%
(NONE)			± 20%