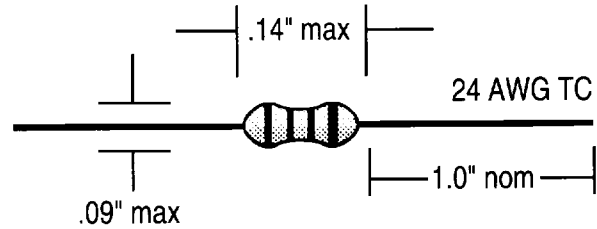




Miniature Axial Lead Inductor L2

Part Number	Inductance (uHy)	Tolerance	Q (min)	Test Freq (mHz)	SR Freq (mHz)	DCR (ohms max)	Rated DC (mA)
L2-R22K	0.22	10%	35	25	450	0.40	400
L2-R27K	0.27				410	0.43	380
L2-R33K	0.33				360	0.48	370
L2-R39K	0.39				300	0.51	350
L2-R47K	0.47				230	0.56	330
L2-R56K	0.56				210	0.61	320
L2-R68K	0.68				190	0.67	310
L2-R82K	0.82				170	0.74	290
L2-1R0K	1.0				150	0.80	270
L2-1R2K	1.2				110	0.90	260
L2-1R5K	1.5				80	1.0	250
L2-1R8K	1.8				60	1.1	240
L2-2R2K	2.2				45	1.2	230
L2-2R7K	2.7				40	1.3	220
L2-3R3K	3.3				7.9	40	38
L2-3R9K	3.9		35	1.6			200
L2-4R7K	4.7		32	1.7			190
L2-5R6K	5.6		30	1.9			180
L2-6R8K	6.8		28	2.0			175
L2-8R2K	8.2		26	2.2			165
L2-100K	10		24	2.5			160
L2-120K	12		22	2.5			150
L2-150K	15		20	2.8			145
L2-180K	18		18	3.1			140
L2-220K	22		17	3.4			130
L2-270K	27		16	4.3			80
L2-330K	33		2.5	.79	14	4.7	76
L2-390K	39				13	5.2	74
L2-470K	47				12	5.8	70
L2-560K	56				11	6.4	68
L2-680K	68				10	7.2	64
L2-820K	82				9.5	11	46
L2-101K	100				9.0	12	44
L2-121K	120	8.0			13	42	
L2-151K	150	6.0			16	39	
L2-181K	180	5.5			18	37	
L2-221K	220	5.0	20	35			

The L2 series are super-miniaturized, conformal coated, axial lead, fixed value inductors designed for high density applications and automatic insertion.



FEATURES

- 10% Tolerance Standard
- Conformal Coated
- Miniature Size
- Wide Selection
- Lot-to-Lot Repeatability

APPLICATIONS

- Microwave
- Telecommunications
- Industrial Control

Inductance Tolerance:

10% standard.
Other tolerances by special order.

Operating Temperature Range:

-25°C to +85°C

Marking:

3 Band EIA Color Code

Packaging:

Tape and reel,
2000 pc Ammobox standard.
Other packaging available.

All specifications are subject to change

Excellence in Magnetics

TeCal

Corporation

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