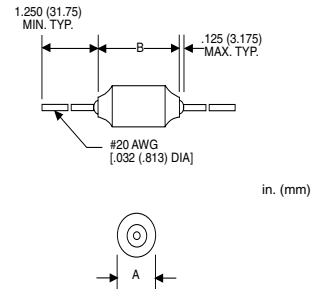


## B High Current Filter Inductors



PART NUMBER	INDUCTANCE @ 1kHz ±10%	*CURRENT RATING DC AMPS	DCR OHMS (MAX)	A (MAX)	B (MAX)
1B252	25 µH	1.0	.120	.350 (8.89)	.850 (21.59)
1B502	50 µH	1.0	.170	.350 (8.89)	1.100 (27.94)
1B103	100 µH	1.0	.250	.450 (11.43)	.850 (21.59)
1B253	250 µH	1.0	.440	.450 (11.43)	.850 (21.59)
1B503	500 µH	1.0	.560	.500 (12.70)	1.100 (27.94)
1B753	750 µH	1.0	.740	.500 (12.70)	1.100 (27.94)
1B104	1000 µH	1.0	.600	.575 (14.61)	1.175 (29.85)
2B252	25 µH	2.0	.085	.400 (10.16)	1.100 (27.94)
2B392	39 µH	2.0	.100	.500 (12.70)	1.100 (27.94)
2B502	50 µH	2.0	.135	.500 (12.70)	1.100 (27.94)
2B103	100 µH	2.0	.155	.450 (11.43)	.850 (21.59)
2B253	250 µH	2.0	.275	.500 (12.70)	1.100 (27.94)
3B501	5 µH	3.0	.020	.400 (10.16)	.850 (21.59)
3B751	7.5 µH	3.0	.030	.400 (10.16)	.850 (21.59)
3B102	10 µH	3.0	.035	.400 (10.16)	.850 (21.59)
3B252	25 µH	3.0	.060	.500 (12.70)	1.100 (27.94)
3B502	50 µH	3.0	.075	.500 (12.70)	.850 (21.59)
3B752	75 µH	3.0	.120	.500 (12.70)	.850 (21.59)
3B103	100 µH	3.0	.085	.600 (15.24)	1.100 (27.94)



### NOTES:

- Operating temperature -55°C to +125°C
- \*Current that will cause a maximum 10% drop in inductance.
- Parts are printed

### PACKAGING SPECS:

Bulk only.