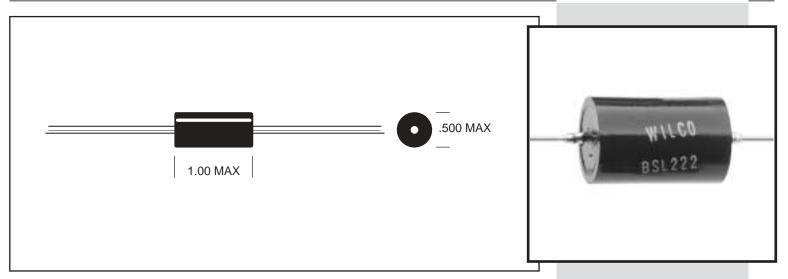
BSL Series Large Shielded Inductors





Wilco Part Number	Inductance	MAX DCR (Ohms)	Suggested Rated Current (AC Amps)
BSL330	33 uH	.022	1.4
BSL470	47 uH	.024	1.35
BSL680	68 uH	.028	1.35
BSL101	100 uH	.030	1.35
BSL151	150 uH	.036	1.35
BSL221	220 uH	.047	1.35
BSL331	330 uH	.052	1.30
BSL471	470 uH	.058	1.30
BSL681	680 uH	.068	1.30
BSL102	1 mH	.091	1.30
BSL222	2.2 mH	.177	1.12
BSL472	4.7 mH	.344	.88
BSL103	10 mH	.741	.556
BSL333	33 mH	2.78	.224
BSL473	47 mH	4.32	.224
BSL683	68 mH	4.80	.224
BSL104	100 mH	8.50	.175
BSL154	150 mH	12.24	.139
BSL224	220 mH	24.00	.110
BSL334	330 mH	32.00	.080
BSL474	470 mH	39.48	.071
BSL684	680 mH	66.80	.071
BSL105	1 H	74.84	.056

- -55°C to +100°C
- 20% Tolerance
- Protective Tubing Optional
- Available Taped and Reeled
- Inductance measured at 1KHz
- Thermosetting varnish standard
- Not recommended for DC applications due to low saturation

FEATURES

- Available in wide inductance and current ranges.
- Excellent low cost alternative to fixed pot cores.
- Magnetic shielding reduces

 EMI
- Intermediate values available

APPLICATIONS

- Low Level Power Supplies
- · Compact Audio Filters
- Switching Circuits
- Telecommunications
- Tone Control Circuits
- Amplifiers

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