

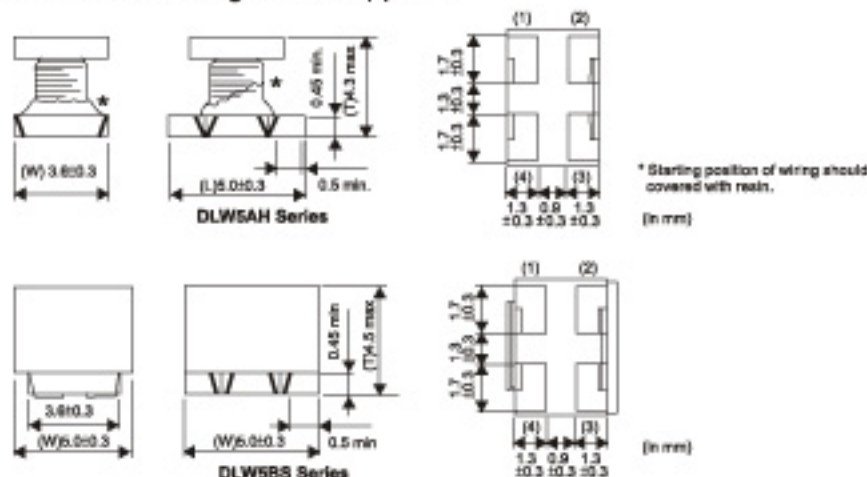
DLW5AH/5BS SERIES

FERRE

The DLW5AH/5BS series is high performance wound type chip common mode choke coil.

FEATURES

- 1.High impedance (max. of 4000ohm at 100MHz : DLW5AH) enables great noise suppression.
- 2.Large rated current (max. of 5A) is suitable for power line use.
- 3.DLW5AH/5BS series does not damage high speed signal due to high coupling common mode choke coil structure.
- 4Automatic mounting can be applied.



APPLICATIONS

- 1.DC power lines in AC adapter of Portable equipment.
- 2.DC power lines of DC-DC converter, battery charger.

Part Number	Common Mode Impedance (at 100MHz, 20 degree C) (ohm)	Rated Current (mA)	Rated Voltage (Vdc)	Insulation Resistance (M ohm)	Withstand Voltage (Vdc)	DC Resistance (ohm)
DLW5AHN402SQ2	4000 (Typ.)	200	50	10 min	125	3.0 max.
DLW5BSN191SQ2	190 (Typ.)	5000	50	10 min	125	0.02 max.
DLW5BSN351SQ2	350 (Typ.)	2000	50	10 min	125	0.04 max.
DLW5BSN102SQ2	1000 (Typ.)	1500	50	10 min	125	0.06 max.
DLW5BSN152SQ2	1500 (Typ.)	1000	50	10 min	125	0.1 max.
DLW5BSN302SQ2	3000 (Typ.)	500	50	10 min	125	0.3 max.