

Inductor

DRW Bobbin Cores

Key Specifications/Special Features:

Frequency: 50Hz to 500kHz

Operating temperature: -40 to +105°C

Separated windings for minimum inter winding capacitance

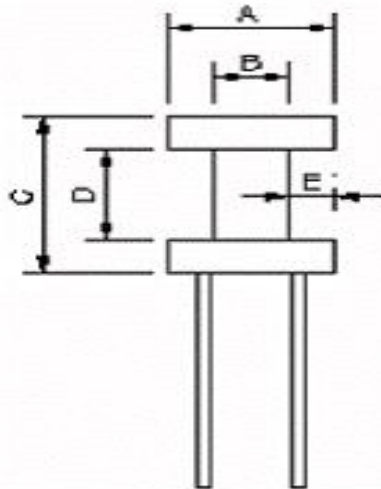
1 layer windings for highest common mode impedance over widest frequency range

Wound on nylon casing to protect windings

Available in vertical or horizontal mount

Easy FR-4 board mounting good vibration resistance

Drum Core Type:



1. Insulation: Class B(130°C)
2. Made with NiZn ferrite core.
3. Frequency range: 500kHz MIN.
4. Resistance to DC current.
5. Lead type: Through Hole and SMT.
6. Also supply to fit with customer's specific requirement.

COILFORMER DIMENSIONS (mm)					
TYPE	A	B	C	D	E
DRW 4X5	4.1	1.94	5.5	1.6	1.08
DRW 6X8	5.9	2.43	7.81	2.78	1.735
DRW 6X8B	6.09	2.96	7.6	4.95	1.565
DRW 8X10	7.86	3.02	10	3.58	2.42
DRW 9X12	8.98	3.96	12	6.96	2.51
DRW 10X12	9.9	4	12	5.33	2.95
DRW 10X16	9.95	5.47	16	9.86	2.24
DRW 14X15	14.08	5.73	14.96	9.1	4.175
DRW 20X20	19.95	11.08	19.86	13.8	4.435