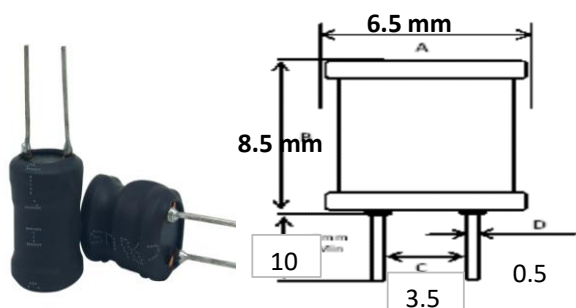




WIREWOUND ELECTRONICS PVT.LTD.

(As an ISO 9001:2015 & IATF 16949:2016)

Drum Core Inductors (6X8) With Pin



SPECIAL FEATURES :

Shrink tubing protected winding.

- Fixed lead spacing.
- Low cost.
- Wide range of inductance.
- Small mounting space required.
- The other types low DCR, large current.
- Best for power supply line.
- Vertical mount.

Sr No	SIZE	Part No	Inductance 1KHz @ 0.3V uH/	Tolerance	Current Rating
1	6X8 WITH PIN	DI-1037	3.3uH	±10%	3A
2	6X8 WITH PIN	DI-1038	3.3uH	±10%	4.5A
3	6X8 WITH PIN	DI-1039	4.3uH	±10%	3A
4	6X8 WITH PIN	DI-1039	4.7uH	±10%	3.5A
5	6X8 WITH PIN	DI-1040	6.8uH	±10%	3.8A
6	6X8 WITH PIN	DI-1041	10uH	±10%	3.8A
7	6X8 WITH PIN	DI-1042	15uH	±10%	3.3A
8	6X8 WITH PIN	DI-1043	22uH	±10%	3.4A
9	6X8 WITH PIN	DI-1044	33uH	±10%	1A
10	6X8 WITH PIN	DI-1045	47uH	±10%	800mA
11	6X8 WITH PIN	DI-1046	68uH	±10%	900mA
12	6X8 WITH PIN	DI-1047	100uH	±10%	900mA
13	6X8 WITH PIN	DI-1048	150uH	±10%	900mA
14	6X8 WITH PIN	DI-1049	220uH	±10%	900mA
15	6X8 WITH PIN	DI-1050	330uH	±10%	900mA
16	6X8 WITH PIN	DI-1051	470uH	±10%	400mA
17	6X8 WITH PIN	DI-1052	680uH	±10%	300mA
18	6X8 WITH PIN	DI-1053	1mH	±10%	200mA
19	6X8 WITH PIN	DI-1054	1.2mH	±10%	110mA
20	6X8 WITH PIN	DI-1055	1.5mH	±10%	100mA
21	6X8 WITH PIN	DI-1056	1.8mH	±10%	90mA
22	6X8 WITH PIN	DI-1057	2.2mH	±10%	80mA
23	6X8 WITH PIN	DI-1058	2.7mH	±10%	70mA
24	6X8 WITH PIN	DI-1059	3.3mH	±10%	60mA
25	6X8 WITH PIN	DI-1060	3.9mH	±10%	50mA
26	6X8 WITH PIN	DI-1061	4.2mH	±10%	55mA
26	6X8 WITH PIN	DI-1062	4.7mH	±10%	45 mA
27	6X8 WITH PIN	DI-1063	5.6mH	±10%	40mA
28	6X8 WITH PIN	DI-1064	6.8mH	±10%	35 mA
29	6X8 WITH PIN	DI-1065	8.2mH	±10%	30mA
30	6X8 WITH PIN	DI-1066	10mH	±10%	25mA
31	6X8 WITH PIN	DI-1067	28mH	±10%	20mA
32	6X8 WITH PIN	DI-1068	30mH	±10%	30mA

TYPICAL APPLICATIONS

Power supplies.

DC-DC converters, TVS, LED drivers, computer,

Computer peripherals, home electric appliances.

