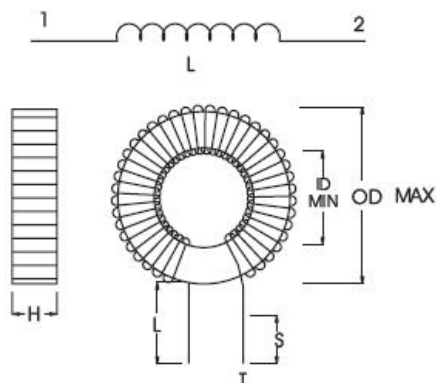


POWDERED IRON TOROIDAL INDUCTORS CUSTOM MADE FOR SWITCH MODE POWER SUPPLIES.

These inductors are available in single wound toroids with encapsulated versions shown below. They can be custom made to different configurations and may be constructed on customer supplied cores.



TECHNICAL DATA

Manufacturing Standard.

Manufactured to BS 613

1. INDUCTANCE

TOLERANCE:

+ - 20%

2. RATED CURRENT:

Referred to 50 Hz.

3. RATED INDUCTANCE:



INDUCTORS FOR USE IN SWITCHED MODE POWER SUPPLIES AS OUTPUT CHOKES AND OTHER APPLICATIONS WHERE POWDERED IRON CHOKES ARE USED.

Amps.	Micro Henries.	OD.	ID.	H.	T.	L.	Turns	Temp. rise	Code.	Remarks
1	150	14	4	7	.4	10	64	30	40/578	
2	650	26	12	12	.355	10	96	30	40/225	
3	34	15	6	6.5	.56	10	34	30	40/223	
4	99	22.5	10	9	.71	16	47	23	40/172	
4	450	24	4	12.5	.71	21	100	30	40/387	
4	729	24	4	18	.8	35	90	70	40/181	
4	729	24	4	18	.71	10	90	90	40/386	For p.c. mounting
5	61	23	8	9	.8	16	37	30	40/380	
7	150	42	15	15	1.0	35	40	26	40/173	
8	645	46	13	18	1.32	36	82	25	40/654	
13	242	48	11	24	1.8	35	50	55	40/163	
30	63	44	11	16	2.0	35	26	50	40/162	