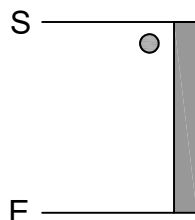


Product Type	Power Inductor		
GT Part Number	L01-2937 ~ 2944, 3200 & 3201	Index	
Customer Part Number	51VXX XXXX		
Customer	SCHUKAT		
Place of Manufacture	GT Electronic India		



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SCHEMATIC:**TECHNICAL DETAILS:**

Operating temperature = -40° to +125°C

ELECTRICAL & MECHANICAL SPECIFICATION:

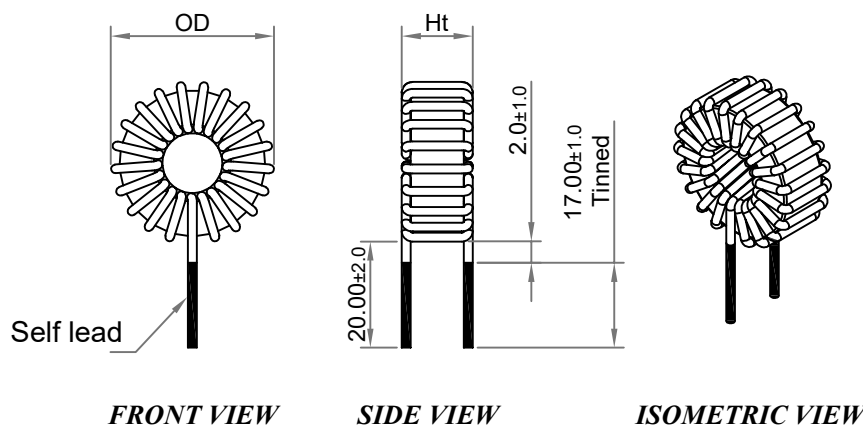
GT Part Number	Customer Part Number	Electrical Specifications @25°C			Mechanical Dimensions	
		Rated Current (I _{dc}) in Amps	No Load Inductance (L _o in µH) ±20% @10kHz, 0.1mA	DCR in mΩ (Typ.)	Coil Size (OD x Ht) in mm	Self Lead ø in mm
L01-2937	51V1335UH2A / 21951	2.0	35.00	24	16.00 x 8.00	0.60
L01-2938	51V1340UH2A / 21950	2.0	40.00	28	16.00 x 8.00	0.56
L01-2939	51V1347.1UH2A / 21930	2.0	47.10	40	16.00 x 8.00	0.60
L01-2940	51V1780.8UH2A / 21931	2.0	80.80	43	20.00 x 10.00	0.60
L01-2941	51V17157UH2A / 21952	2.0	157.00	61	21.00 x 11.00	0.60
L01-2942	51V1350UH3A / 21953	3.0	50.00	18	17.00 x 8.50	0.80
L01-2943	51V1775UH3A / 21932	3.0	75.00	30	21.00 x 10.00	0.80
L01-2944	51V2085UH5A / 21955	5.0	85.00	19	25.00 x 13.00	1.00
L01-3200	51V2045UH5A / 21954	5.0	45.00	14	17.00 x 9.00	0.90
L01-3201	21933	5.0	104.00	28	25.00 x 13.00	1.00

Product Type	Power Inductor		
GT Part Number	L01-2937 ~ 2944, 3200 & 3201	Index	
Customer Part Number	51VXX XXXX		
Customer	SCHUKAT		
Place of Manufacture	GT Electronic India		



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MECHANICAL SPECIFICATIONS:



PACKING LABEL INFORMATION:

L01-29XX
GT yr/wk
51VXX XXXX

All dimensions are in mm
Linear dimensional tolerance $\pm 0.25\text{mm}$

Product Finished with: ☐ Varnished ☐ Vacuum ☐ Baking ☒ Non-Varnished ☐ Non-Vacuum ☐ Air Dry	☐ Potted ☐ Fully Potted ☐ Vacuum ☐ Baking ☒ Un Potted ☐ Partially Potted ☐ Non-Vacuum ☐ Air Dry		
	Date:	Approval of Customer :	
 This product may contain harmful substances, it may require proper disposal subject to statutory & regulatory laws defined by the local governance of its own country/region as applicable at the time of disposal.			
-----Issued-----	1	0	Veerappan K
Changes	Issue	Rev	Initial
			Date