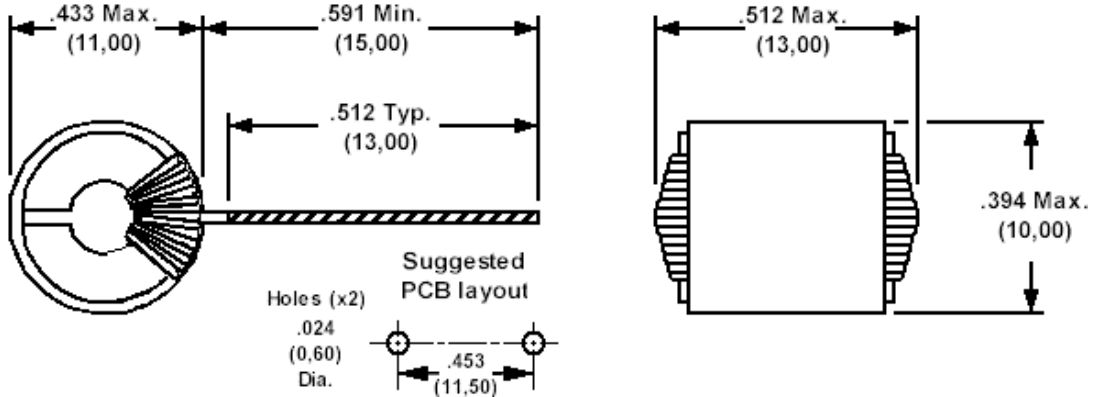


555-8810 Self leaded power inductor, 25/50Watt for Class D Amplifier applications



How to order code
555-8810-20-00-00
 Basic part No

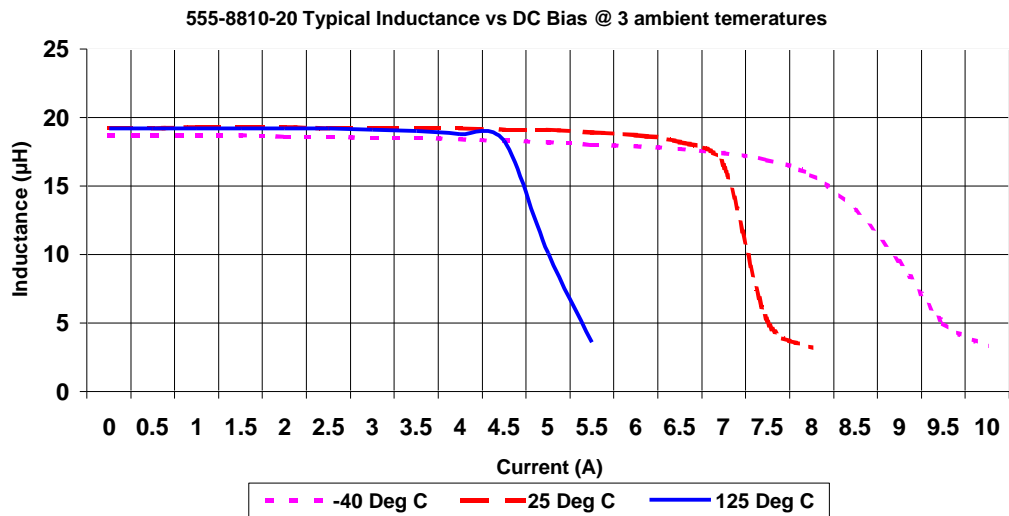
ELECTRICAL SPECIFICATIONS

Basic Part Number	Inductance @ I rated (Typ)	I rated (A)	DCR (mW)		Inductance @ 0 A _{DC} (μH ±10%)	Saturation Current I _{SAT} (A)			Heating Current I _{DC} (A)
			(Typ)	(Max)		@ -40°C	@ 25°C	@ 125°C	
555-8810-20	20(μH)	3	74	93	20	7.5	6.5	4.5	3
Coil weight 2.3 grams					Packed 100 per Vacuum formed tray.				

Operating temperatures are -40°C to + 125°C



- High Performance Class D Solution.
- Designed to match Zetex ZXCD series Class D Audio Solution www.zetex.com.
- Low cost using gapped toroid.



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