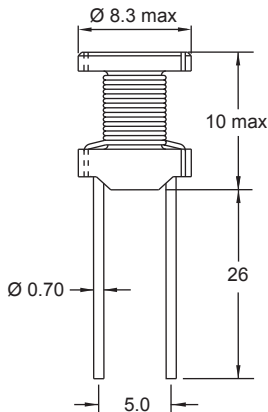


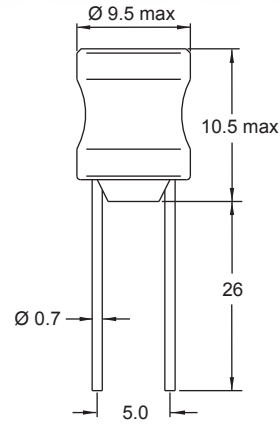


# 07 HVP, 07 HVP/T

For High Voltages up to 400V DC

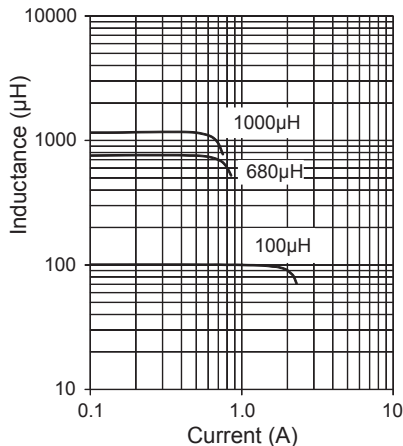


**07 HVP**



**07 HVP/T  
(With Tube)**

Typical Ls vs Current (I)



Part No	Inductance	f <sub>L</sub>	Tol	SRF	DCR	Rated DC Current (A)	
	L (µH)	(kHz)	± (%)	typ (MHz)	max (Ω)	I <sub>N max</sub>	I <sub>sat typ</sub>
07HVP-560K-51	56	1 @ 0.25V	10	5.97	0.13	1.93	1.97
07HVP-101K-51	100	1 @ 0.25V	10	4.42	0.23	1.44	1.60
07HVP-121K-51	120	1 @ 0.25V	10	3.80	0.29	1.14	1.45
07HVP-221K-51	220	1 @ 0.25V	10	3.14	0.52	1.00	1.10
07HVP-271K-51	270	1 @ 0.25V	10	2.60	0.70	0.68	1.00
07HVP-471K-51	470	1 @ 0.25V	10	2.00	1.18	0.58	0.75
07HVP-681K-51	680	1 @ 0.25V	10	1.66	1.57	0.57	0.68
07HVP-821K-51	820	1 @ 0.25V	10	1.45	1.97	0.53	0.59
07HVP-102K-51	1000	1 @ 0.25V	10	1.30	2.57	0.44	0.50
07HVP-122K-51	1200	1 @ 0.25V	10	1.26	2.98	0.34	0.55
07HVP-222K-51	2200	1 @ 0.25V	10	0.90	5.20	0.26	0.32

Core Material : Ferrite

Revision date : 11 Apr 2016

SPQ :

Packing Form	Taped / Reel
Radial	500 [-51]

Plugable Inductors (Pin Type Coils)