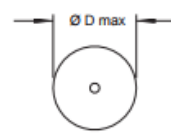
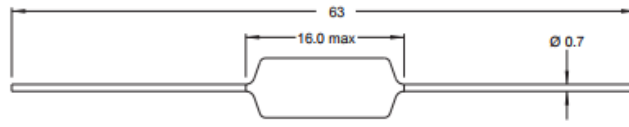


Datasheet

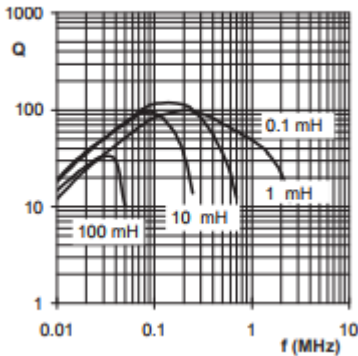
Item no. 1589304, 1589017



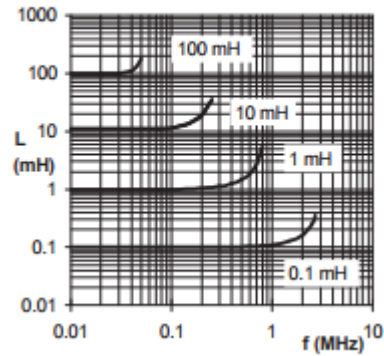
L (μH)	$\varnothing D \text{ max}$
47	6.3
10 - 33 & 68 - 100000	6.0

Part No	Inductance L (μH)	f_L (kHz)	Tol \pm (%)	Q (min)	f_Q (kHz)	SRF min (MHz)	DCR max (Ω)	Rated DC Current (mA)	
								I_L	I_{SAT}
TC-VHBCC-220K203	22	100	10	50	2520	15	0.15	2030	3100
TC-VHBCC-222J-00203	2200	100	5	65	252	0.5	10	250	340

Typical Q vs Frequency(f)



Typical L vs Frequency(f)



Typical |Z| vs Frequency(f)

