



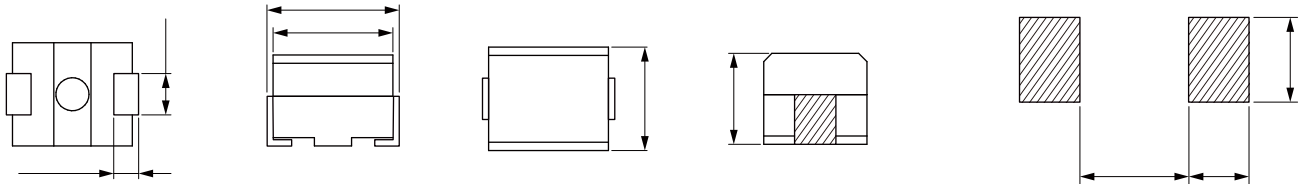
WIS Series

CHARACTERISTICS

- Small size and higher inductance available
- Small tolerance available
- j

APPLICATION

- Filter
- 8

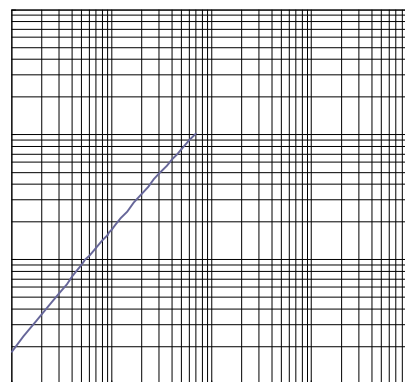
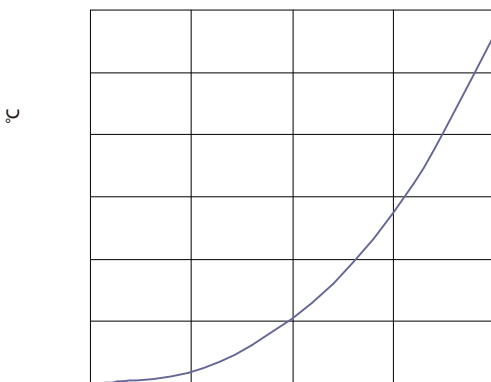


Part No	Inductance	Tolerance	Q Min.	Test Freq	SRF Typ.	DCR Max.	Temperature Rise Current Max.
† @ k M				25.2			
† @ k M				25.2			
† @ k M				25.2			
† @ k M				25.2			
† @ k M				25.2	525		
† @ k M				25.2			
† @ k M				25.2			
† @ k M				25.2			
† @ k M				25.2	395		
† @ k M				25.2			
† @ k M				25.2			
† @ k M				7.96	295		
† @ k M				7.96	255		
† @ k M				7.96			
† @ k M				7.96			



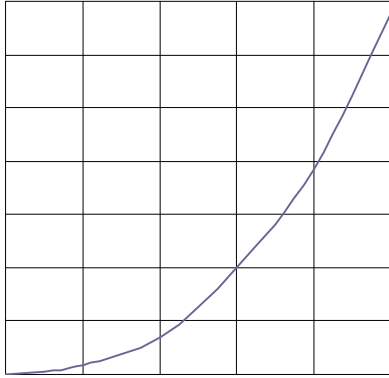
Part No	Inductance	Tolerance	Q Min.	Test Freq	SRF Typ.	DCR Max.	Temperature Rise Current Max.
† @ k M	2.2			7.96			
† @ k M	2.7			7.96	65		
† @ k M	3.3			7.96	55		
† @ k M	3.9			7.96			
† @ k M				7.96			
† @ k M	5.6			7.96			
† @ k M				7.96	35		
† @ k M				7.96			
† @ M				2.52			
† @ M				2.52		2.5	
† @ M				2.52	25		
† @ M				2.52	22	3.3	
† @ M	22			2.52		3.7	
† @ M	27			2.52			
† @ M	33			2.52		5.6	
† @ M	39			2.52			65
† @ M				2.52			
† @ M	56			2.52			55
† @ M				2.52			
† @ M				2.52			
† @ M					9		
† @ M							
† @ M					7		65

$\frac{1}{u} \propto \frac{1}{\sqrt{C}}$
 $\frac{1}{u} \propto \frac{1}{\sqrt{C}} \Rightarrow C \propto \frac{1}{u^2}$





c



c

