

● FEATURES

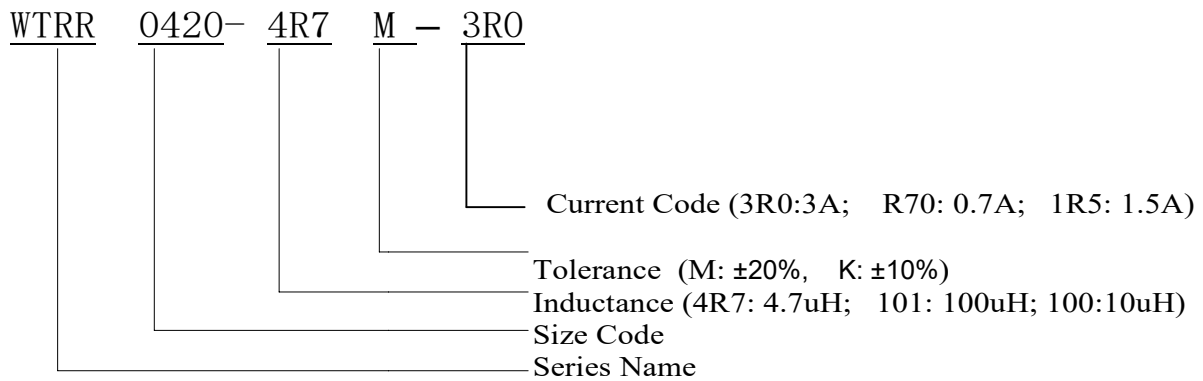
1. Use ferrite core for power inductors with low cost.
2. High saturation current and lead free environmental protection
3. Automatic production ensures high quality and consistency.



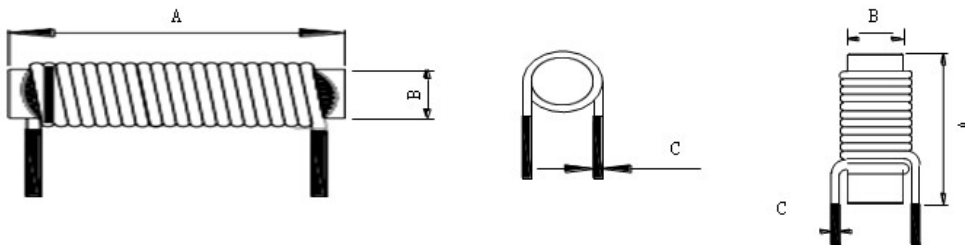
● APPLICATIONS

1. The main application of bar inductance are: power supply, power amplifier.
2. Noise filter of switching noise filter of switching circuit, control rectifier and thyristor control circuit, output choke, etc.

● PART NUMBERING SYSTEM



● SHAPES AND DIMENSIONS (Unit: m/m)



Part Number	Dimensions(mm) Core OD*HT	Inductance Range	Rated Current	A	B	C	SRF
WTRR0420	4.0x20.0	1.3~10.0uH	2-10A	20.0±1.0	4.0±0.5	0.4~2.0	120KHz~25MHz
WTRR0520	5.0x20.0	2.4~15.0uH	2-12A	20.0±1.0	5.0±0.5	0.4~2.0	120KHz~25MHz
WTRR0525	5.0x25.0	2.0~18.0uH	2-14A	25.0±1.0	5.0±0.5	0.4~2.0	120KHz~25MHz
WTRR0625	6.0x25.0	1.0~20.0uH	3-20A	25.0±1.0	6.0±0.5	0.4~2.0	120KHz~25MHz
WTRR0630	6.0x30.0	4.7~47.0uH	2-16A	30.0±1.0	6.0±0.5	0.4~2.0	120KHz~25MHz
WTRR0825	8.0x25.0	10.0~80.0uH	3-20A	25.0±1.0	8.0±0.5	0.4~2.3	120KHz~25MHz