

Wire-wound Chip Power Inductors (CB series)

CBC2012T470K

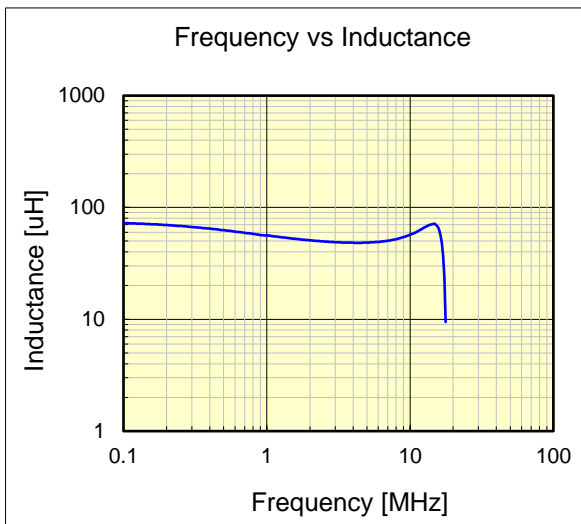
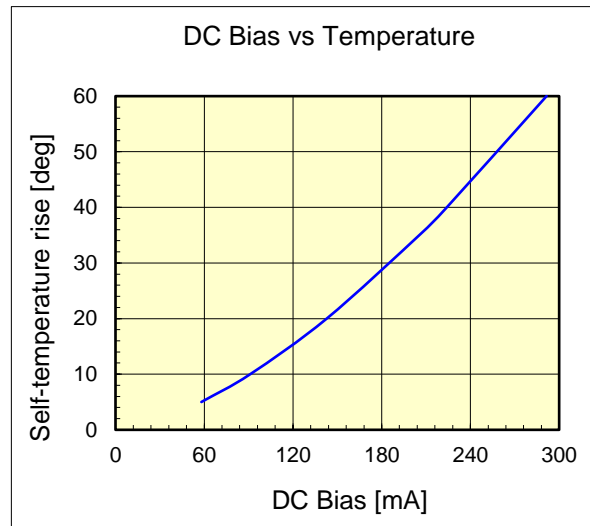
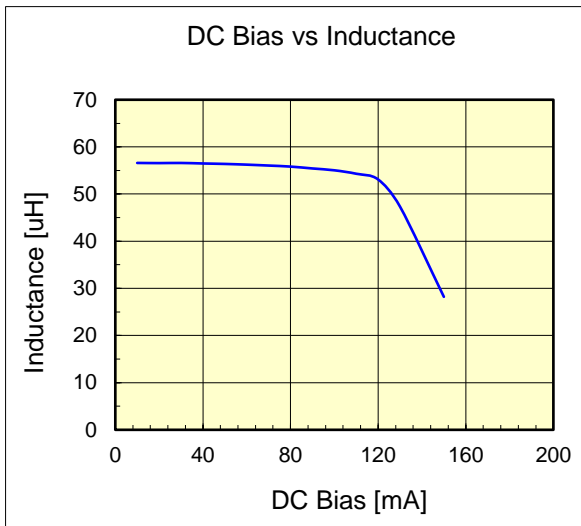


Dimension	unit : mm	unit : inch
Length :	2.0 +/- 0.2	(0.079 +/- 0.008)
Width :	1.25 +/- 0.2	(0.049 +/- 0.008)
Height :	1.25 +/- 0.2	(0.049 +/- 0.008)

Inductance :	47	uH	(test freq at 2.52MHz)
DC Resistance :	5.8 / 7.54	ohm	(typ / max)
Saturation Current :	120	mA	
Temp. rise Current :	150	mA	

Saturation current typical : 30% reduction from initial L value.

Temp rise Current typical : Temperature will rise by 40 deg C



The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

单击下面可查看定价，库存，交付和生命周期等信息

[>>Taiyo Yuden\(太阳诱电\)](#)