

# Telecoil-antennas Inductor

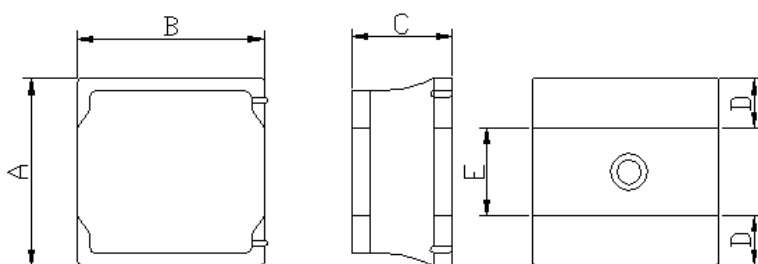
PAS3012EV-SERIES

## 1. Features

1. Hearing Aid Compatibility-/ Telecoil -antennas;
2. PAS3012F-series realizes small size and low profile. .3.0x3.0x1.2 mm.
3. 100% Lead(Pb) & Halogen-Free and RoHS compliant.
4. Meets the T3/T4 FCC .Requirements (HAC-Act) acc. ANSI C63.19
5. High reliability -Reliability test comply with AEC-Q200
6. Operating temperature -55~+125°C (Including self - temperature rise)



## 2. Dimension



Series	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)
PAS3012	3.0±0.2	3.0±0.2	1.2 max.	1.0 ref.	1.0 ref.

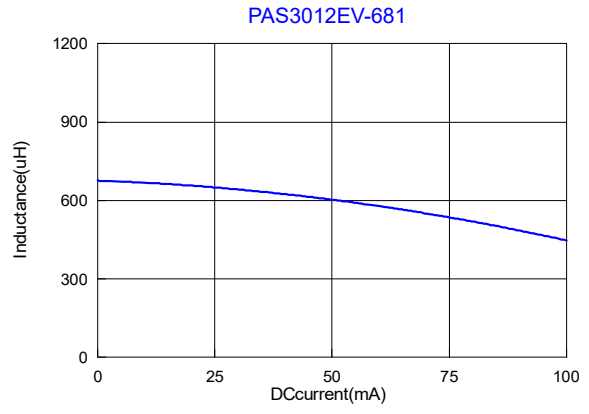
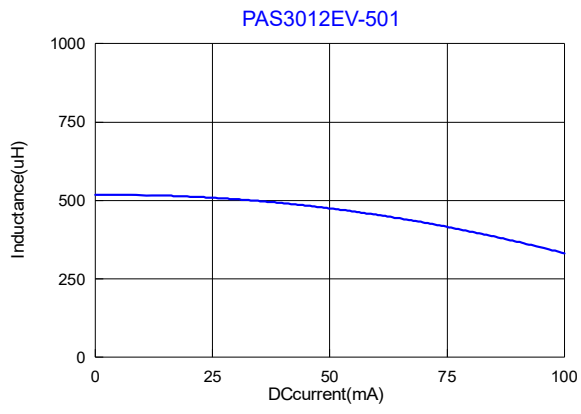
Units: mm

## 3. Part Numbering

<b>PAS</b>	<b>3012</b>	<b>E</b>	<b>V-</b>	<b>681</b>	<b>K</b>
A	B	C	D	E	F

A: Series  
 B: Dimension L x W  
 C: Lead Free Material  
 D: Category Code V=Vehicle  
 E: Inductance 681=680uH  
 F: Inductance Tolerance K=±10% M=±20%

Part Number	Inductance (uH)	Tolerance (%)	Test Frequency (KHz)	SRF MHz(typ)	RDC(Ω) Max.	Rated current (mA)Max.
PAS3012EV-501M	500	±20%	10/1V	5.0	18	80
PAS3012EV-681K	680	±10%	10/1V	5.0	22	80



单击下面可查看定价，库存，交付和生命周期等信息

[>>TAI-TECH\(台庆\)](#)