

Telecoil-antennas Inductor

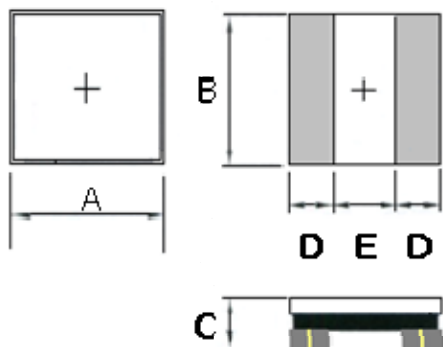
PAS201615V-102M

1. Features

1. Hearing Aid Compatibility-/Telecoil-antennas;
2. PAS201615F-series realizes small size and low profile. 2.0x1.6x1.5 mm.
3. 100% Lead(Pb) & Halogen-Free and RoHS compliant.
4. Meets the T3/T4 FCC requirements(HAC-Act) acc. ANSI C63.19
5. Operating temperature : -55~+125°C (Including self - temperature rise)
6. High reliability -Reliability tests comply with AEC-Q200

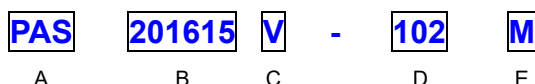


2. Dimension



Series	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)
PAS201615	2.0±0.2	1.6±0.2	1.50Max.	0.60 ref.	0.80 ref.

3. Part Numbering



A: Series

B: Dimension

C: Category Code

V=Vehicle

D: Inductance

102=1000uH

E: Inductance Tolerance

M=±20%

4. Specification

Part Number	Inductance (uH) ±20%	Test Frequency(Hz)	RDC(Ω) Max.	Rated current (mA)Max.
PAS201615V-102M	1000	0.1V/10K	38	20

Note:

Heat Rated Current (I_{rms}) will cause the coil temperature rise approximately Δt of 40°C.Saturation Current (I_{sat}) will cause L₀ to drop approximately 30%.

单击下面可查看定价，库存，交付和生命周期等信息

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