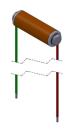


Description

Inductive pick-up coil for use in hearing instruments.

Features

- Highly durable coating
- Small size
- High sensitivity



Electrical data

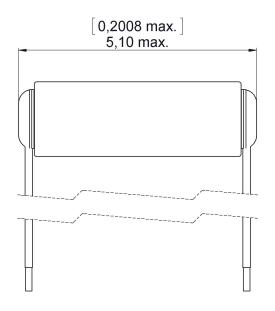
Measuring conditions: Temperature 23°C (73.4F) ± 5°C (64.4F-82.4F)

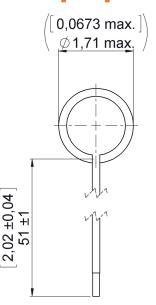
Parameters	Min	Тур	Max	Unit	Comments
DC resistance	1863	2070	2277	Ohm	
Inductance @ 1 kHz	136	160	184	mH	
O.C. 1 kHz sensitivity	-64.5	-63	-61.5	dBV/A/m	
10 kOhm load 1 kHz sensitivity	-66.1	-64.6	-63.1	dBV/A/m	
Resonance frequency	85			kHz	
Winding sense	North positive				

Lead wires

Start lead description: Green, 51mm, #34 AWG (Ø 0.160mm), solid Cu with PU coating, 0.7mm Ag plated Finish lead description: Red, 51mm, #34 AWG (Ø 0.160mm), solid Cu with PU coating, 0.7mm Ag plated Lead wire length measured from edge flange

Product drawing - Dimensions in mm [inch]





Sonion reserves the right to make changes at any time to improve reliability, function or design, in order to provide the best product possible.

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