

Tibeliusgatan 7 S-761 50 NORRTÄLJE SWEDEN

Phone Fax International +46 - 176 13930 +46 - 176 13935 Domestic 0176-13930 0176-13935

Ribbon Microphone Transformer LL2912

FITTED OPTION FOR X-15 & KNUCKLE HEAD (SEE CUSTOM SHOP)

LL2912 is a flying lead version of microphone ribbon transformer LL2911. Core is our proprietary high mu amorphous strip core.

Turns ratio:

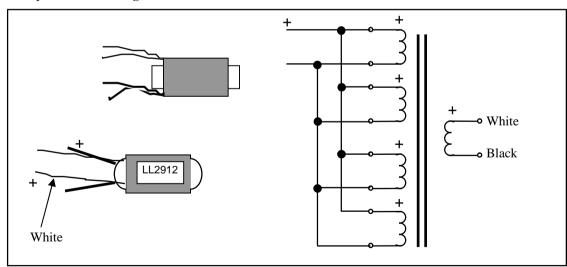
1:37

Dimensions:

Length [leads not included] 27mm

Max diameter 19.5 mm

Layout and Windings Schematics:



Weight: 17 g

Core: Amorphous strip core

Static resistance of primary: 0.05Ω Static resistance of secondary: 59Ω

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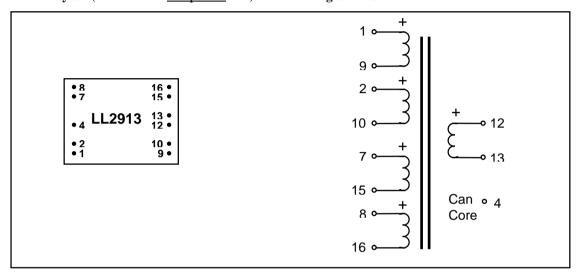
• FITTED OPTION FOR VIN-JET (SEE CUSTOM SHOP)

STANDARD TRANSFORMER FOR FAT HEAD II & FAT HEAD II ACTIVE/PASSIVE

LL2913 is identical to our ribbon microphone transformer LL2911, but (for manufacturing reasons) with a different pinout / winding phase.

Turns ratio: 1 + 1 + 1 + 1 : 37Dims: (Length x Width x Height above PCB (mm)) $30 \times 22.5 \times 14.5$

Pin Layout (viewed from component side) and winding schematic:



Spacing between pins: 2.54 mm (0.1")
Spacing between rows of pins: 22.86 mm (0.9")

Weight: 27 g
Rec. PCB hole diameter: 1.5 mm

Housing: Mu metal

Core:Amorphous strip coreStatic resistance of each primary (average): 0.2Ω Static resistance of secondary: 59Ω

