## **JA39-017**

PELTOR™ Headset Adapter - 150 Ohm Mic - 115 Ohm Phones Data Sheet



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The JA39-017, PELTOR™ Headset Adapter allows a PELTOR™ MT17H682FB-47 series low impedance headset (150 Ohm Mic - 115 Ohm Phones) to be used with a regular aviation audio controller such as the Jupiter Avionics Corp. JA95-001. The JA39-017 operates using the Mic Bias supply of the audio controller and requires no other external power.

The JA39-017 unit features an industry standard U-174/U (TP-120) Plug and U-92A/U (TJT-120) Jack to allow plug and play operation.

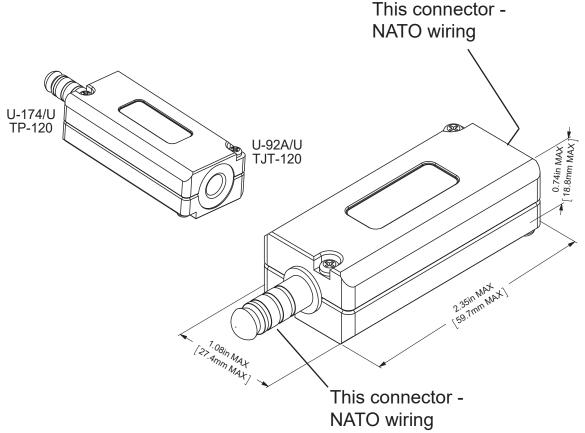
The metalized plastic case construction allows the adapter to be used in high RF environments. It is particularly suitable for adapting 150 ohm headsets for use with the Jupiter wiJAC™ Wireless Aircraft Headset Adapter.





# **JA39-017 Specifications**

### **Dimensions**



Weight: 0.11 lb. 51.2 g Max

### **Environment and Performance**

Operational Temperature	-40 °C to +50 °C
Humidity	95%
Altitude	25,000 ft. MAX
Shock	20g (any axis)
Input	150 Ohm Dynamic Mic and 150 Ohm Phones
Output	Equivalent to 150 Ohm Amplified Dynamic Mic and 115 Ohms Phones
Case Material	Metalized Plastic