

#### HIGH PERFORMANCE

### **HF RECEIVING SYSTEMS & COMPONENTS**

# Hi-Z Antennas™ Hi-Z 75Ω to 50Ω Transformer



## **Features:**

- Transforms the 75 $\Omega$  RG6 coax impedance to the typical 50 $\Omega$  input impedance of the receiver
- Insures best possible system performance
- Type F connector for input connection and BNC for the output connection to the receiver

This product was designed to match the typical 75 ohm array output impedance to the common 50 ohm input impedance of a receiver. The transformers bandwidth stretches from 250KHz to 60 MHz. Matching the array to the receiver insures the array and its preamp will not have deteriorated IMD specifications as a result of system impedance mismatch. The 50 ohm connection is standard BNC and the 75 ohm connection is a type F connector.

### THANK YOU for selecting Hi-Z Antennas™.



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