

# Wideband Injection Transformer

## UT-ISOT

(2Hz-2MHz)

### 1. Summary

UT-ISOT Wideband Injection Transformer injects the signal into the circuit, such as the control circuit of the switching power supply, to realize the loop analysis of the switching power supply with loop analyzer.

### 2. Products and Accessories

**Product:**

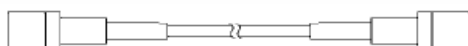


1. Input Connector: BNC female
2. Output Connector: BNC female

### Accessories



BNC to test hook connector



Coaxial Output Cable

### 3. Specification

Test Condition: 25°C; terminal load 5Ω

parameter	Specification
Ratio	1:1
Bandwidth(-3dB)	2Hz — 2MHz
Isolated Voltage	CAT III 600V
Isolated Capacitance	400pF@1kHz
DC current	10mA
Temperature Range	0°C to 50 °C
Size	85mm×46mm×30mm
Weight	96g

### 4. Packing List

Packing List	
Name	Amount
UT-ISOT	1
BNC to test hook connector	1
BNC cable	1
Instruction Book and Warranty Card	1
Test Report	1