

P/N:00000000000

UNI-T®

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 a switching power supply, to enable loop analysis of the switching power supply using a loop analyzer.

2. Products and Accessories

Product:

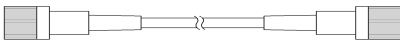


1. **Input Connector:** BNC female
2. **Output Connector:** BNC female

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)	2 Hz - 2 MHz
Isolated Voltage	600 V CATIII
Isolated Capacitance	400 pF@1 kHz
DC current	10 mA
Temperature Range	0 °C to 50 °C
Size	85 mm×46 mm×30 mm
Weight	96 g

4. Packing List

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

UNI-T®
UNI-TREND TECHNOLOGY (CHINA) CO., LTD.
No.6, Industrial North 1st Road,
Songshan Lake Park,
Dongguan City,
Guangdong Province, China

