

PRECISION TEST PORT ADAPTER

90° RIGHT ANGLE

Features

- Rugged Construction
- Versatile Use
- 34 GHz Operation

Description

The Maury 8011E, 8011F1/F2 are precision right angle test port adapters designed specifically to mate with the ruggedized test ports of HP and Anritsu network analyzers. These test port adapters effectively extend the network analyzer test port at a right angle and provide the same ruggedized connector as the test port or a standard 3.5mm female or male connector. They allow the user to maintain the high reliability and stability of the network analyzer test port, while providing more flexibility for those unique measurement requirements.

The adapters come in three connector types: NMD 3.5mm (female) to NMD 3.5mm (male), NMD 3.5mm (female) to 3.5mm (female) and NMD 3.5mm (female) to 3.5mm (male).

These right angle test port adapters are ideal for use with the 8946 series of VNA test port cable/adapter kits available from Maury (described in data sheet 2Z-001). The combination of right angle test port adapters and test port cable/adapter kits provides a unique and versatile measurement capability.

Model	Connectors
8011E	NMD 3.5mm (female) to NMD 3.5mm (male)
8011F1	NMD 3.5mm (female) to 3.5mm (female)
8011F2	NMD 3.5mm (female) to 3.5mm (male)

8011E1



Specifications

Frequency Range	DC - 34 GHz
Maximum VSWR	1.25
Nominal Impedance	50 ohms
Connectors	See chart

Dimensions

