

# Keysight Technologies

## 346C K01

### Product Note

The Keysight 346CK01 is a 50 GHz version of the standard model 346C. Its noise output connector is a 2.4 mm (m) instead of the standard APC-3.5 mm (m).

Table 1 Specifications

| Frequency Range        | 1 GHz to 50 GHz   |
|------------------------|---|
| VSWR                   | < 1.35 from 1 GHz to 20 GHz<br>< 1.40 from 20 GHz to 26.5 GHz<br>< 1.50 from 26.5 GHz to 50 GHz |
| ENR <sub>Typical</sub> | 20 dB @ 1 GHz decreasing to 7 dB @ 50 GHz   |

Inspect the shipping container. If the container or packing material is damaged, it should be kept until the contents of the shipment have been checked mechanically and electrically. If there is physical damage refer to **“Contacting Keysight” on page 2**. Keep the damaged shipping materials (if any) for inspection by the carrier and a Keysight Technologies representative.

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## Contacting Keysight

Assistance with test and measurement needs, and information on finding a local Keysight office are available on the Internet at:

<http://www.keysight.com/find/assist>

You can also purchase accessories or documentation items on the Internet at:

<http://www.keysight.com/find>

If you do not have access to the Internet, contact your field engineer.

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**NOTE** In any correspondence or telephone conversation, refer to the product by its model number and full serial number. With this information a Keysight representative can determine the warranty status of your unit.

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