

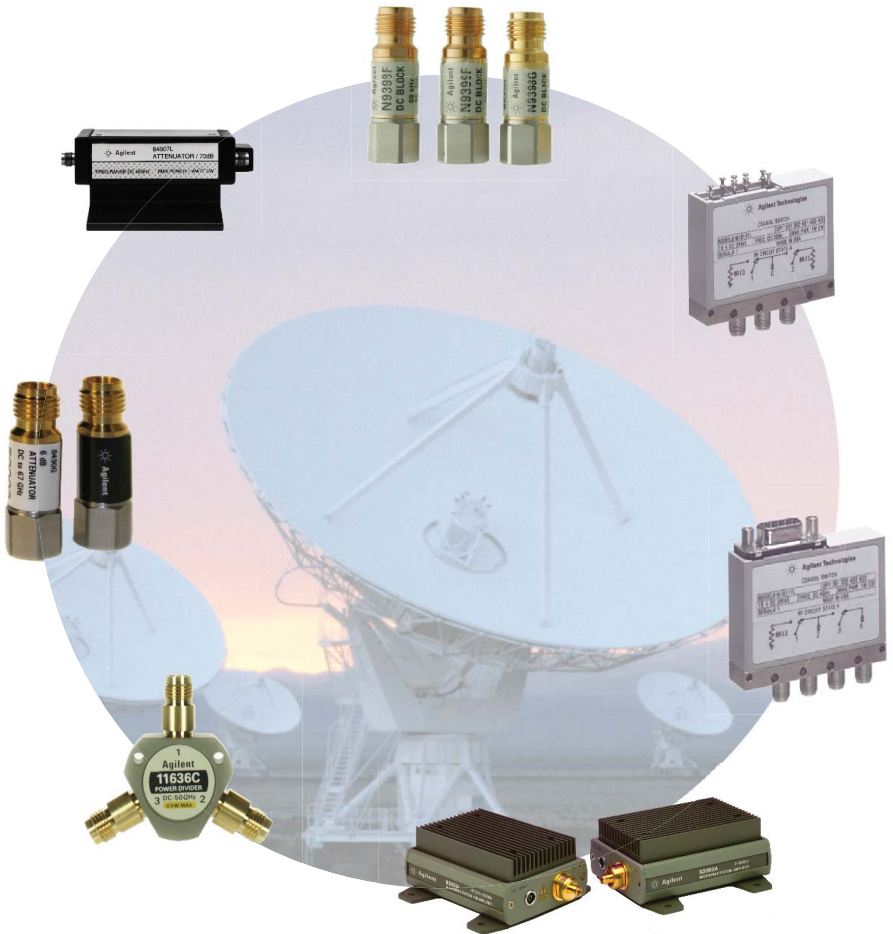
# Microwave Test Accessories 40/50/67 GHz

## **Choose High-Quality for Every Connection**

*...Agilent's test accessories eliminates the weak links in your measurement systems*

### Key Features

- Guaranteed performance and repeatable results up to 67 GHz
- Unmatched quality and reliability minimizing measurement uncertainty
- Superior performance optimizing your test equipment capability



### Beyond your expectations

These test accessories will accommodate the required level of accuracy and performance in high frequency testing up to 67 GHz. They are ideal for radar and satellite testing, wireless communications, microwave backhaul and other high frequency applications where performance and reliability are the priority.



**Agilent Technologies**

## Ordering Information

Product family	Model number	Description
Switches	N1810/1/2 Option 040 <b>NEW</b>	SPDT and bypass switches, DC to 40 GHz
	N1810/1/2 Option 050 <b>NEW</b>	SPDT and bypass switches, DC to 50 GHz
	N1810/1/2 Option 067 <b>NEW</b>	SPDT and bypass switches, DC to 67 GHz
	87104D/6D	Multiport Electromechanical Coaxial Switch, DC to 40 GHz, SP4T/SP6T
	87222D	Coaxial Transfer Switch, DC to 40 GHz
	8765D	Coaxial SPDT Switch, DC to 40 GHz
	87222E	Coaxial Transfer Switch, DC to 50 GHz
	8767/8/9M	Multiport Coaxial Switch, DC to 50 GHz, SP4T/SP5T/SP6T
	85331B	Solid State Switch, 45 to 50 GHz, SPDT
85332B	Solid State Switch, 45 to 50 GHz, SP4T	
Attenuators	84904L	Programmable Step Attenuator, DC to 40 GHz, 0 to 11 dB, 1 dB Steps
	84906L	Programmable Step Attenuator, DC to 40 GHz, 0 to 90 dB, 10 dB Steps
	84907L	Programmable Step Attenuator, DC to 40 GHz, 0 to 70 dB, 10 dB Steps
	84904M	Programmable Step Attenuator, DC to 50 GHz, 0 to 11 dB, 1 dB Steps
	84905M	Programmable Step Attenuator, DC to 50 GHz, 0 to 60 dB, 10 dB Steps
	84908M	Programmable Step Attenuator, DC to 50 GHz, 0 to 65 dB, 5 dB Steps
	8490D	Coaxial Fixed Attenuator, DC to 50 GHz
	8490G	Coaxial Fixed Attenuator, DC to 67 GHz
Amplifiers	83050A	Microwave System Amplifier, 2 to 50 GHz
	83051A	Microwave System Amplifier, 45 MHz to 50 GHz
DC Blocks	N9398F	DC Block, 50 kHz to 50 GHz
	N9399F	DC Block, 700 kHz to 50 GHz
	N9398G	DC Block, 700 kHz to 67 GHz
Directional Couplers	87301D	Coaxial Directional Coupler, 1 to 40 GHz
	87301B	Coaxial Directional Coupler, 10 to 46 GHz
	87301C	Coaxial Directional Coupler, 10 to 50 GHz
	87301E	Coaxial Directional Coupler, 2 to 50 GHz
Detectors	8474E	Planar-Doped Barrier Diode Detector, 0.01 to 50 GHz
Power Dividers	11636C	Power Divider, DC to 50 GHz
Power Limiters	N9355F	Power Limiter, 0.01 to 50 GHz
Power Splitters	11667C	Power Splitter, DC to 50 GHz
Adapters	N5520A/B/C	1.85 mm Adapters, DC to 67 GHz
	11900A/B/C	2.4 mm to 2.4 mm Adapter, DC to 50 GHz
	11904A/B/C/D	2.4 mm to 2.92 mm Adapter, DC to 40 GHz
Terminations	85138A/B	Coaxial Terminations, DC to 50 GHz

[www.agilent.com](http://www.agilent.com)  
[www.agilent.com/find/mta](http://www.agilent.com/find/mta)

 **Agilent Email Updates**

[www.agilent.com/find/emailupdates](http://www.agilent.com/find/emailupdates)  
 Get the latest information on the  
 products and applications you select.

[www.agilent.com/find/contactus](http://www.agilent.com/find/contactus)

Product specifications and descriptions  
 in this document subject to change  
 without notice.

© Agilent Technologies, Inc. 2011  
 Printed in USA, June 1, 2011  
 5990-8050EN



**Agilent Technologies**