# **TEST LEADS**

### Anritsu SiteMaster



This range of test leads has been specially designed for adverse outdoor applications using the SiteMaster measurement unit series from Anritsu. The waterproof test leads are all provided with a ruggedization consisting of a steel spiral and a resistant PUR jacket, which protects the coaxial cable against mechanical stresses such as compression and tension. Despite this ruggedization, the cable remains astonishingly flexible, offering users agreeable ease of handling.

The high electrical stability of the SUCOFLEX SF 104PE and the low attenuation even with long cable lengths are characteristics substantially supporting the performance of reliable measurements by means of the SiteMaster.

57	туре	JE TO 4FEA	
		ltem	23005080
		Cable	SF 104PEA
		Connector	2x N(m)
		Length	1500 mm
		Impedance	50 Ω
		Max. freq.	18 GHz
		Loss	2.51 dB <sup>1)</sup>
		VSWR	≤ 1.25
		Armour	🛩 (A, blue)
60	Туре	SF104PEA/	<sup>/</sup> Nm/Nm/2500

0	Туре	SF104PEA/Nm/Nm/2500		
		ltem	23005081	
		Cable	SF 104PEA	
		Connector	2x N(m)	
		Length	2500 mm	
		Impedance	50 Ω	
		Max. freq.	18 GHz	
		Loss	4.06 dB <sup>1)</sup>	
		VSWR	≤ 1.25	
		Armour	🛩 (A, blue)	

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Туре	SF104PEA/	'Nm/Nm/5000	
5	ltem	23005082	
	Cable	SF 104PEA	
	Connector	2x N(m)	
	Length	5000 mm	
	Impedance	50 Ω	
	Max. freq.	18 GHz	
	Loss	7.96 dB <sup>1)</sup>	
	VSWR	≤ 1.25	
	Armour	🛩 (A, blue)	

1) Attenuation values specified refer to typical values at +25 °C ambient temperature and maximum operating frequency

SE104PEA/Nm/Nm/1500

# **TEST LEADS**

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## 50 Ω

#### Anritsu SiteMaster (Cont.)

2	Туре	SF104PEA	/Nm/Nf/1500
		ltem	23005077
		Cable	SF 104PEA
		Connector	N(m) - N(f)
		Length	1500 mm
		Impedance	50 Ω
		Max. freq.	18 GHz
		Loss	2.51 dB <sup>1)</sup>
		VSWR	≤ 1.25
	Armour	🛩 (A, blue)	

65	Туре	SF	104PEA/N	lm/716m/1500
			ltem	23005083
			Cable	SF 104PEA
			Connector	N(m) - 716(m)
		Length	1500 mm	
		Impedance	50 Ω	
		Max. freq.	7.5 GHz	
		Loss	1.51 dB <sup>1)</sup>	
		VSWR	≤ 1.25	
			Armour	🛩 (A, blue)

ltem

Cable

Length

Loss

VSWR

Connector

Impedance Max. freq.

SF104PEA/Nm/716f/1500

23005084

SF 104PEA

1500 mm 50 Ω

7.5 GHz 1.51 dB <sup>1)</sup>

≤ 1.25

🖊 (A, blue)

N(m) - 716(f)

63	Туре	SF104PEA	/Nm/Nf/2500
		ltem	23005078
		Cable	SF 104PEA
		Connector	N(m) - N(f)
		Length	2500 mm
		Impedance	50 Ω
		Max. freq.	18 GHz
		Loss	4.06 dB <sup>1)</sup>
		VSWR	≤ 1.25



Armour

Armour

# Armour u ( Test lead with ruggedization (armour)

Туре

The additional ruggedization offers excellent protection against mechanical wear and tear and environmental influences.

• Rugged design

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- Flexible construction
- Ideal for test laboratories and outdoor applications

For technical information on ruggedizations, see page 148.

1) Attenuation values specified refer to typical values at +25 °C ambient temperature and maximum operating frequency

🖊 (A, blue)

🖊 (A, blue)