TEST LEADS

50/75 Ω

up to 1 GHz

1 Type RG58/BNCm/BNCm/1000

Item	**23005031**
Cable	**RG 58 C/U**
Connector	**2x BNC(m)**
Length	1000 mm
Impedance	50 Ω
Max. freq.	1 GHz
Loss	0.70 dB [1]

4 Type G042D/BNCm/BNCm/1000

Item	**23011398**
Cable	**G 04233 D-01**
Connector	**2x BNC(m)**
Length	1000 mm
Impedance	75 Ω
Max. freq.	1 GHz
Loss	0.55 dB [1]

2 Type RG58/Nm/BNCm/1000

Item	**23005032**
Cable	**RG 58 C/U**
Connector	**N(m) - BNC(m)**
Length	1000 mm
Impedance	50 Ω
Max. freq.	1 GHz
Loss	0.70 dB [1]

5 Type G042D/Nm/BNCm/1000

Item	**23011399**
Cable	**G 04233 D-01**
Connector	**N(m) - BNC(m)**
Length	1000 mm
Impedance	75 Ω
Max. freq.	1 GHz
Loss	0.55 dB [1]

3 Type RG58/Nm/Nm/1000

Item	**23005033**
Cable	**RG 58 C/U**
Connector	**2x N(m)**
Length	1000 mm
Impedance	50 Ω
Max. freq.	1 GHz
Loss	0.70 dB [1]

6 Type G042D/Nm/Nm/1000

Item	**23005036**
Cable	**G 04233 D-01**
Connector	**2x N(m)**
Length	1000 mm
Impedance	75 Ω
Max. freq.	1.5 GHz
Loss	0.69 dB [1]

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

up to 5 GHz

7	Type	G032D/BNCm/BNCm/1000
	Item	**23005037**
	Cable	**G 03232 D-01**
	Connector	**2x BNC(m)**
	Length	1000 mm
	Impedance	50 Ω
	Max. freq.	4 GHz [4]
	Loss	1.52 dB [1]

10	Type	G032D/Nm/Nm/1000
	Item	**23005038**
	Cable	**G 03232 D-01**
	Connector	**2x N(m)**
	Length	1000 mm
	Impedance	50 Ω
	Max. freq.	6 GHz
	Loss	1.97 dB [1]

8	Type	G032D/Nm/BNCm/1000
	Item	**23005039**
	Cable	**G 03232 D-01**
	Connector	**N(m) - BNC(m)**
	Length	1000 mm
	Impedance	50 Ω
	Max. freq.	4 GHz [4]
	Loss	1.52 dB [1]

11	Type	G032D/Nm/Nm-QL/1000
QUICK-LOCK screw	Item	**23005040**
	Cable	**G 03232 D-01**
	Connector	**2x N(m)**
	Length	1000 mm
	Impedance	50 Ω
	Max. freq.	6 GHz
	Loss	1.97 dB [1]

9	Type	G032D/Nm/SMAm/1000
	Item	**23005041**
	Cable	**G 03232 D-01**
	Connector	**N(m) - SMA(m)**
	Length	1000 mm
	Impedance	50 Ω
	Max. freq.	6 GHz
	Loss	1.97 dB [1]

Test lead with QUICK-LOCK screw connector

The QUICK-LOCK screw connectors contribute significantly to reducing test cycle times in the test laboratory. Thanks to the special nut design, this connector allows a perfect and reliable RF connection to be established after only about a three-quarter turn.

- Connector nut of stainless steel
- More than 1000 mating cycles
- Ideal for test laboratories

For further information, see page 143.

[1] Attenuation values specified refer to typical values at +25 °C ambient temperature and maximum operating frequency
[4] Reduced frequency range due to specification of connector interface

up to 5 GHz (Cont.)

12	Type	G032DA/Nm/Nm/1000
	Item	**23005042**
	Cable	**G 03232 D-01**
	Connector	**2x N(m)**
	Length	1000 mm
	Impedance	50 Ω
	Max. freq.	5 GHz
	Loss	1.97 dB [1]
	Armour	✓ (A, blue)

13	Type	RG214HF/Nm/Nm/2000
	Item	**23005043**
	Cable	**RG 214 HiFlex**
	Connector	**2x N(m)**
	Length	2000 mm
	Impedance	50 Ω
	Max. freq.	3.5 GHz
	Loss	1.37 dB [1]

14	Type	RG214HF/Nm/4195m/2000
	Item	**23005044**
	Cable	**RG 214 HiFlex**
	Connector	**N(m) - 4195(m)**
	Length	2000 mm
	Impedance	50 Ω
	Max. freq.	3.5 GHz
	Loss	1.37 dB [1]

Test leads with ruggedization (armour)

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

- Rugged design
- Flexible construction
- Ideal for test laboratories and outdoor applications

For technical information on ruggedizations, see page 148.

15	Type	RG214HF/Nm/716m/2000
	Item	**23005045**
	Cable	**RG 214 HiFlex**
	Connector	**N(m) - 716(m)**
	Length	2000 mm
	Impedance	50 Ω
	Max. freq.	3.5 GHz
	Loss	1.37 dB [1]

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