

Test leads up to 6 GHz

HUBER+SUHNER is a leading supplier of high quality and high performance products used in Test+Measurement applications. In particular, we offer a comprehensive range of pre-made and tested cable assemblies.

Features

- Flexible to ultra flexible assemblies
- Single screened, double screened
- All assemblies ROHS compliant

Benefits

- Cost effective solution: no scrap, no stocking, no tooling
- Precisely matched cables/connectors from one manufacturer
- Products ready for use with guaranteed performance



Test leads, 50 Ω

Frequency (GHz)**	Connectors (male)	Cable	Cable length (mm / inch)	Loss (dB) *	H+S Type	Item no
1	BNC - BNC	RG_58_C/U	1000 / 39	0.70	RG58/BNCm/BNCm/1000	23005031
1	N - BNC	RG_58_C/U	1000 / 39	0.70	RG58/Nm/BNCm/1000	23005032
1	N - N	RG_58_C/U	1000 / 39	0.70	RG58/Nm/Nm/1000	23005033
4	BNC - BNC	G_03232_D-01	1000 / 39	1.52	G032D/BNCm/BNCm/1000	23005037
4	N - BNC	G_03232_D-01	1000 / 39	1.52	G032D/Nm/BNCm/1000	23005039
6	N - SMA	G_03232_D-01	1000 / 39	1.97	G032D/Nm/SMAm/1000	23005041
6	N - N	G_03232_D-01	1000 / 39	1.97	G032D/Nm/Nm/1000	23005038
6	N - N Quick-Lock ***	G_03232_D-01	1000 / 39	1.97	G032D/Nm/Nm-QL/1000	23005040
3.5	N - N	RG_214_HiFlex	2000 / 79	1.37	RG214HF/Nm/Nm/2000	23005043
3.5	N - 7/16	RG_214_HiFlex	2000 / 79	1.37	RG214HF/Nm/716m/2000	23005045

* Attenuation values specified at +25°C ambient temperature and maximum operating frequency.

** Reduced frequency range due to specification of connector interface.

*** Quick Lock is a specific coupling nut for which a three-quarter turn is necessary to connect.



Test leads, 75 Ω

Frequency (GHz)**	Connectors (male)	Cable	Cable length (mm / inch)	Loss (dB) *	H+S Type	Item no
1	BNC - BNC	G_04233_D-01	1000 / 39	0.55	G042D/BNCm/BNCm/1000	23011398
1	N - BNC	G_04233_D-01	1000 / 39	0.55	G042D/Nm/BNCm/1000	23011399
1	N - N	G_04233_D-01	1000 / 39	0.55	G042D/Nm/Nm/1000	23005036

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

** Reduced frequency range due to specification of connector interface.