



**Description:** Coaxial - RG\_  
**Lapp code:** Lapp 2170002

The **Test voltage** of the cable Lapp 2170002 is /.

## Application range

- For applications with limited movements and for fixed installation in dry or damp interiors and outdoors
- For radio and computer systems, as well as all applications related to commercial radio-frequency technology and electronics

## Product Make-up

- Coaxial cables are significantly less sensitive to external interference due to their structure.

In our Cable list on next page you can find all interesting information acc. article Lapp 2170002 and much more.

## CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Article designation	Characteristic impedance in ohm	Attenuation approx. dB/100 m at 200 MHz/400 MHz	Propagation rate (%)	Test voltage (kV)	Internal Ø	Dielectric Ø	Outer cable sheath	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
Characteristic impedance: 50 ohm												
Coaxial - RG	Lapp 2170000	RG-58 C/U	50 +/- 2 ?	24 / 33	66	5.0	0.9	2.95	PVC	4,95	19.1	38
Coaxial - RG	Lapp 2170001	RG-174 A/U	50 +/- 2 ?	40 / 59	66	2.0	0.48	1.52	PVC	2,8	5.4	12
Coaxial - RG	Lapp 2170002	RG-178 B/U	50 +/- 2 ?	63 / 93	70	2.0	0.3	0.86	FEP	1,91	4.4	9
Coaxial - RG	Lapp 2170003	RG-188 A/U	50 +/- 2 ?	47 / 56	70	2.0	0.51	1.52	PTFE	2,76	8.3	17.5
Coaxial - RG	Lapp 2170005	RG-213 /U	50 +/- 2 ?	10 / 15	66	10.0	2.25	7.25	PVC	10,3	75.8	157
Coaxial - RG	Lapp 2170006	RG-214 /U	50 +/- 2 ?	9 / 14	66	10.0	2.25	7.25	PVC	10,8	117.8	207
Coaxial - RG	Lapp 2170007	RG-223 /U	50 +/- 2 ?	23 / 34	66	3.0	0.89	2.95	PVC	5,5	38.5	60
Characteristic impedance: 75 ohm												
Coaxial - RG	Lapp 2170016	RG-6 A/U	75 +/- 3 ?	14 / 20	66	5.0	0.72	4.7	PVC	8,4	72.0	120
Coaxial - RG	Lapp 2170009	RG-11 A/U	75 +/- 3 ?	11 / 16	66	10.0	1.2	7.3	PVC	10,3	55.5	140
Coaxial - RG	Lapp 2170011	RG-11 A/U outdoor	75 +/- 3 ?	11 / 16	66	10.0	1.2	7.3	PVC	12,1	55.5	170
Coaxial - RG	Lapp 2170012	RG-59 B/U	75 +/- 3 ?	16.5/23	66	7.0	0.6	3.7	PVC	6,15	25.0	57
Coaxial - RG	Lapp 2170010	RG-187 A/U	75 +/- 3 ?	47 / 56	70	2.0	0.31	1.52	PTFE	2,8	7.3	17
Characteristic impedance: 100 Ohm												
Coaxial - RG	Lapp 2170008	RG-62 A/U	93 +/- 5 ?	15 / 19	75	2.0	0.65	3.7	PVC	6,15	26.0	52