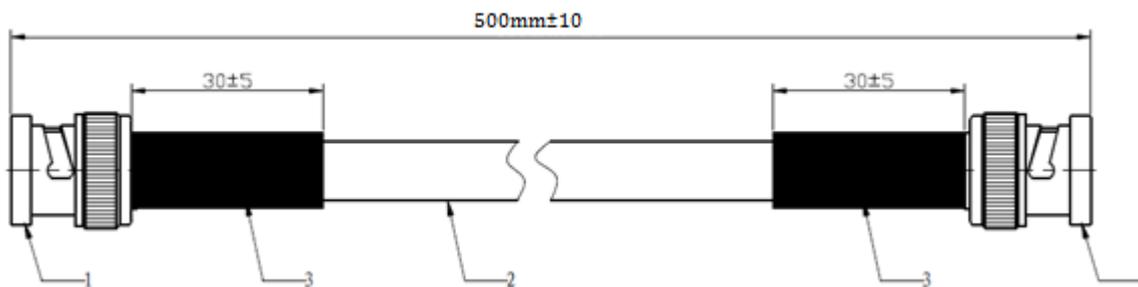


Datasheet

BNC straight plug-plug RG58 coaxial cable, 0.5 m (1222139)



List Nomenclature

1 BNC straight plug connector

2 Coaxial Cable **RG58/U**

3 Black Protective Sleeve

Electrical Specifications

Impedance **50 ± 2 Ω**

Operation Frequency **DC to 1.50 GHz**

Velocity of Propagation **66%**

Voltage Withstand **1200 V**

Insertions Losses

Frequency(MHz)	50	400	600	800	1000
Insertion Losses max(dB/m)	0.058	0.16	0.25	0.30	0.33

Mechanical Specifications

Inner Conductor **Multi-Brain WCS** **0.90 mm**

Dielectric **PE** **φ =2.95 mm(0.116 in)**

Outer conductor **copper 96% recovering**

Jacket **PVC** **φ =4.95 mm(0.195 inches)**

Environmental Specifications

Operating Temperature Range **- 20°C+80°C**

Conditions of delivery

Mechanical check **Length**

Electrical test **Continuity / Rigidity**

Specifications:

1. Impedance:50 Ω

Structure:

1. BNC male straight connector for RG58 2PCS

2. RG58 500 mm

3. Heat shrink tubing

