

5-44 plug to BNC plug general-purpose cable 101B

Version: 2.1\_20260605\_EN



5-44 plug to BNC plug general-purpose cable, designed for sensor testing, with a characteristic impedance of 50 ohms. The cable features a silver-plated copper wire core for stable transmission, with an outer diameter of 1.9mm and is made of white PFA material. It has a fine wire diameter and high wear resistance.

This cable is widely used in audio testing systems, connecting amplifiers, speakers, sensors, and other devices.

Product Characteristics

- Complies with UL1581/2000 engineering design reference standard & UL758/2000 testing standard.
- Complies with ROHS & REACH environmental protection testing standards.
- The cable can withstand a maximum temperature of 200°C.

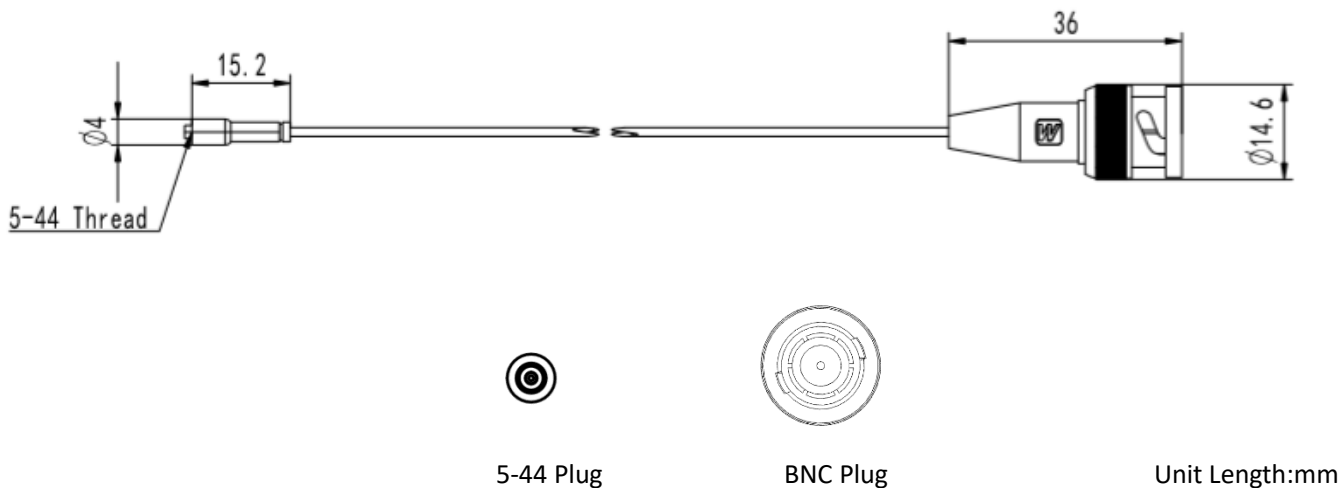
Product Technical Parameters

|                      |                                                                                                                                         |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Cable Length         | 1.5m、 3m、 6m、 9.0m、 12m、 custom cable length                                                                                            |
| Temperature Range    | -60℃~200℃                                                                                                                               |
| Impedance            | 50Ω                                                                                                                                     |
| Connector Type       | 5-44 Plug to BNC Plug                                                                                                                   |
| Strain Relief        | Heat shrink tubing formed, black PE;PVC molded boot                                                                                     |
| Cable Specifications | Coaxial cable, Inner core of silver-plated copper wire + PTFE insulation + braided shielding<br>Cable jacket： White PFA-OD:1.9mm±0.05mm |

Ordering Information

| Optional parameter length |         |                                                                                                                          |
|---------------------------|---------|--------------------------------------------------------------------------------------------------------------------------|
| 730005-015                | 101B015 | 5-44 Plug to BNC Plug,cable jacket diameter 1.9mm,white PFA cable,high temperature resistance 200℃, length 1.5m          |
| 730005-030                | 101B030 | 5-44 Plug to BNC Plug,cable jacket diameter 1.9mm,white PFA cable,high temperature resistance 200℃, length 3.0m          |
| 730005-060                | 101B060 | 5-44 Plug to BNC Plug,cable jacket diameter 1.9mm,white PFA cable,high temperature resistance 200℃, length 6.0m          |
| 730005-090                | 101B090 | 5-44 Plug to BNC Plug,cable jacket diameter 1.9mm,white PFA cable,high temperature resistance 200℃, length 9.0m          |
| 730005-120                | 101B120 | 5-44 Plug to BNC Plug,cable jacket diameter 1.9mm,white PFA cable,high temperature resistance 200℃, length 12.0m         |
| 730005-000                | 101B    | 5-44 Plug to BNC Plug,cable jacket diameter 1.9mm,white PFA cable,high temperature resistance 200℃, Customizable length. |

External Dimensions



MegaSig reserves the right to change specifications and accessories without notice.



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