

5-44 plug to BNC plug low noise cable 102B

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5-44 plug to BNC plug low noise cable, designed for sensor testing, with a characteristic impedance of 50 ohms. The cable features a pure nickel wire core for stable transmission, with an outer diameter of 1.9mm and made of blue 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 250°C.
- Noise level (pk - pk) ≤5mv.

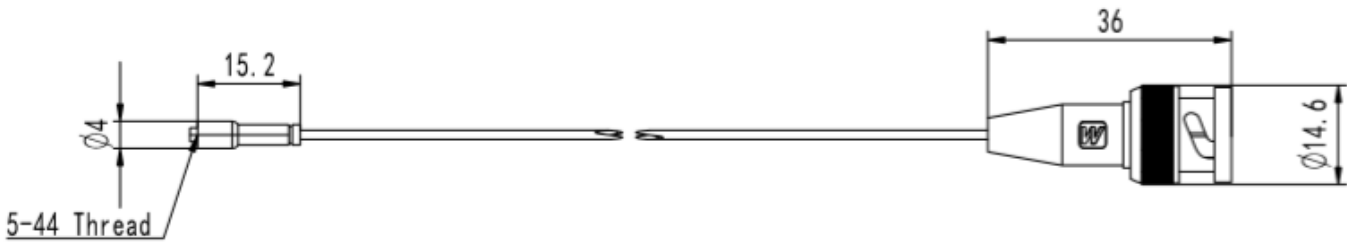
Product Technical Parameters

Cable Length	1.5m、 3m、 6m、 9m、 12m,custom cable length
Temperature Range	-60℃~250℃
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 pure nickel wire + PFA insulation + isolation layer + Braided high shielding ≥95% Cable jacket: Blue PFA-OD:1.9mm±0.05mm

Ordering Information

PN	Model	Description
730006-015	102B015	5-44 Plug to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 1.5m
730006-030	102B030	5-44 Plug to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 3.0m
730006-060	102B060	5-44 Plug to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 6.0m
730006-090	102B090	5-44 Plug to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 9.0m
730006-120	102B120	5-44 Plug to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 12.0m
730006-000	102B	5-44 Plug to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, Customizable length.

External Dimensions



5-44 Plug



BNC Plug

Unit Length:mm

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



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