

M5 plug to BNC plug low noise cable 102C

Version: 2.0_20260602_EN



M5 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.

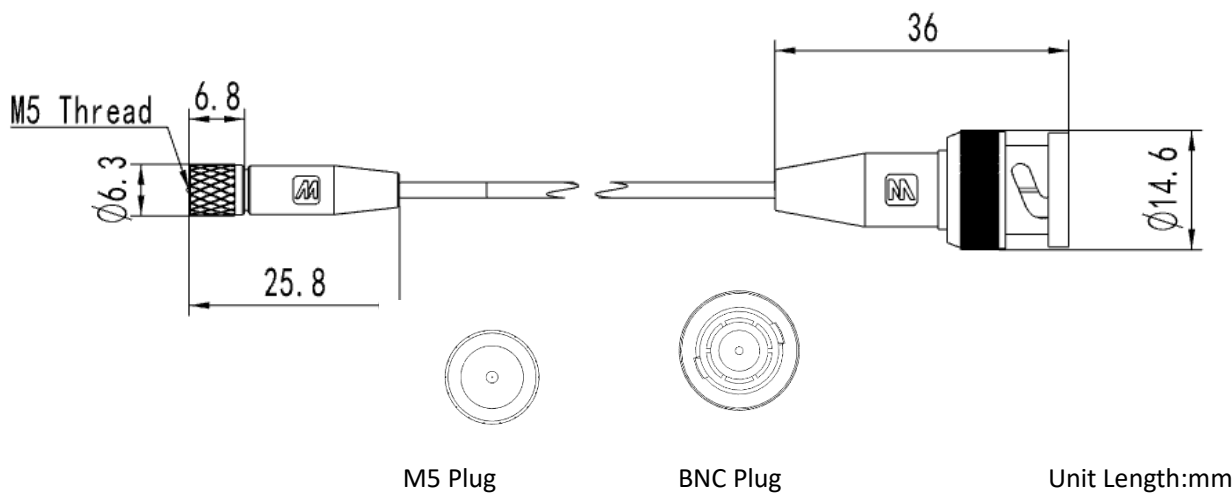
Product Technical Parameters

Cable Length	1.5m、 3m、 6m、 9m、 12m, custom cable length
Temperature Range	-60℃~250℃
Impedance	50Ω
Connector Type	M5 Plug to BNC Plug
Strain Relief	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
730008-015	102C015	M5 Plug to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 1.5m
730008-030	102C030	M5 Plug to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 3.0m
730008-060	102C060	M5 Plug to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 6.0m
730008-090	102C090	M5 Plug to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 9.0m
730008-120	102C120	M5 Plug to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 12.0m
730008-000	102C	M5 Plug to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, Customizable length.

External Dimensions



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



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