

SMB jack to BNC plug low noise cable 102D

Version: 2.1_20260602_EN



SMB jack 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.

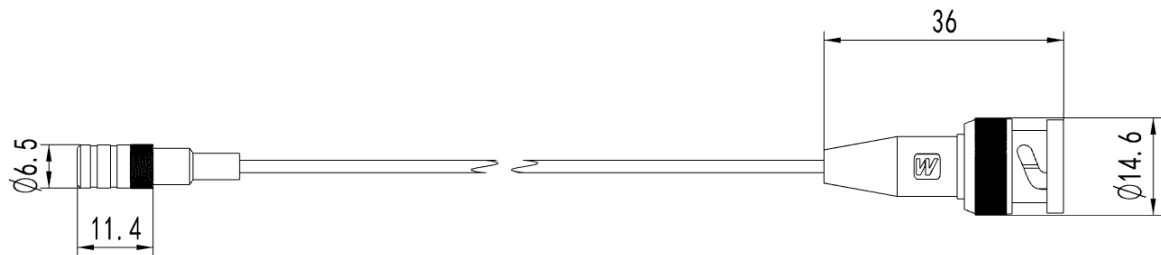
Product Technical Parameters

Cable Length	1.5m、 3m、 6m、 9m、 12m, custom cable length
Temperature Range	-60℃~250℃
Impedance	50Ω
Connector Type	SMB Jack 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 号	Model	Description
730010-015	102D015	SMB Jack to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 1.5m
730010-030	102D030	SMB Jack to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 3.0m
730010-060	102D060	SMB Jack to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 6.0m
730010-090	102D090	SMB Jack to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 9.0m
730010-120	102D120	SMB Jack to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, length 12.0m
730010-000	102D	SMB Jack to BNC Plug,cable jacket diameter 1.9mm,blue PFA low noise cable,high temperature resistance 250℃, Customizable length.

External Dimensions



Unit Length:mm

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



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