

# MIL-C-5015\_BNC 双芯普通线缆 WC103AA

## 产品规格书

2-Socket MIL-C-5015 Jack to BNC Plug

General Cable WC103AA

Product Specification

|                              |   |
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产品简介

MIL-C-5015\_BNC 双芯普通线缆  
WC103AA



MIL-C-5015转BNC双芯普通线缆，音频系统专用线缆，特性阻抗50欧姆。线缆采用铜丝内芯传输稳定，外径4.9mm黑色PVC材质线缆，柔软性较高，持久耐用。

适用场景：广泛用于音频测试系统，连接功放、音箱、传感器等设备。

功能特点

- 符合UL1581/2000工程设计参考标准& UL758/2000检测标准
- 符合ROHS& REACH环保检测标准
- 线缆柔软性较高

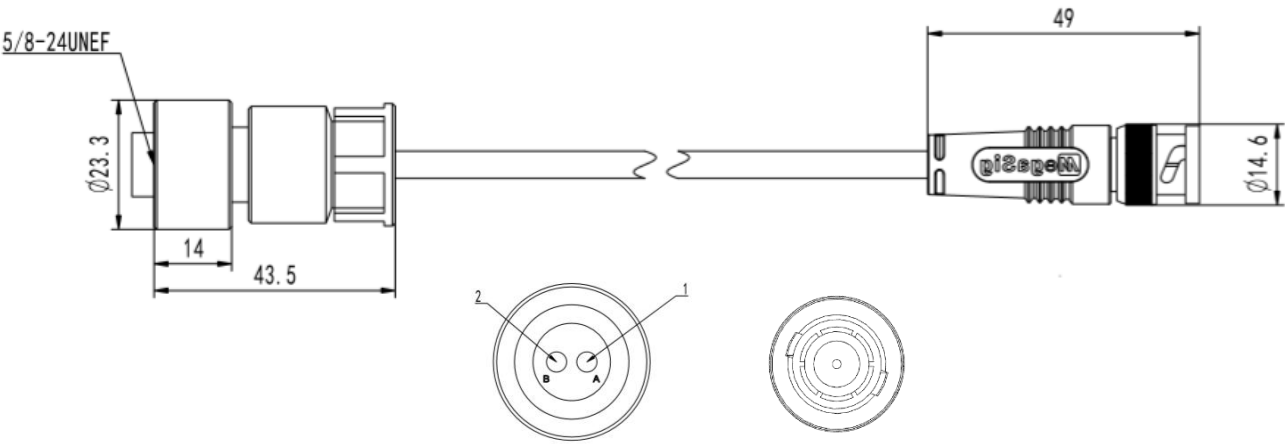
规格参数

| 整体参数   |                                                           |
|--------|-----------------------------------------------------------|
| 线缆可选长度 | 可选长度：1.5m、3m、6m、9m、12m，支持定制长度                             |
| 线缆温度范围 | -15℃~60℃                                                  |
| 阻抗     | 50Ω                                                       |
| 连接器型号  | MIL-C-5015双芯连接器；BNC开窗公头                                   |
| 包胶成型   | 注塑成型外模，黑色PVC                                              |
| 线缆规格   | 同轴线缆，内芯铜丝+绝缘LDPE+黑色PTFE带+缠绕屏蔽<br>线缆护套PVC-OD:4.9mm±0.1mm黑色 |

订购信息

| 可选长度       |            |                                                             |
|------------|------------|-------------------------------------------------------------|
| 730030-015 | WC103AA015 | MIL-C-5015两芯接头 转 BNC接头，外径4.9mm黑色PVC材质线缆，柔软性较高，耐温60℃，长度1.5m  |
| 730030-030 | WC103AA030 | MIL-C-5015两芯接头 转 BNC接头，外径4.9mm黑色PVC材质线缆，柔软性较高，耐温60℃，长度3.0m  |
| 730030-060 | WC103AA060 | MIL-C-5015两芯接头 转 BNC接头，外径4.9mm黑色PVC材质线缆，柔软性较高，耐温60℃，长度6.0m  |
| 730030-090 | WC103AA090 | MIL-C-5015两芯接头 转 BNC接头，外径4.9mm黑色PVC材质线缆，柔软性较高，耐温60℃，长度9.0m  |
| 730030-120 | WC103AA120 | MIL-C-5015两芯接头 转 BNC接头，外径4.9mm黑色PVC材质线缆，柔软性较高，耐温60℃，长度12.0m |
| 730030-000 | WC103AA    | MIL-C-5015两芯接头 转 BNC接头，外径4.9mm黑色PVC材质线缆，柔软性较高，耐温60℃，可定制长度   |

外观尺寸



MIL-C-5015两芯接头      BNC接头      单位长度：mm

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## Product introduction

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### 2-Socket MIL-C-5015 Jack to BNC Plug General Cable WC103AA



2 Socket MIL-C-5015 Jack to BNC Plug General Cable, specialized cable for audio systems, with a characteristic impedance of 50 ohms. The cable features a stable copper wire core for reliable transmission, a 4.9mm outer diameter, and a black PVC sheath. It offers high flexibility, durability, and long service life.

Applications: Widely used in audio testing systems to connect devices such as amplifiers, speakers, and sensors.

## Features

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- Complies with UL1581/2000 engineering design reference standard & UL758/2000 testing standard
- Complies with ROHS & REACH environmental protection testing standards
- The cable has a high degree of flexibility.

## Specification parameters

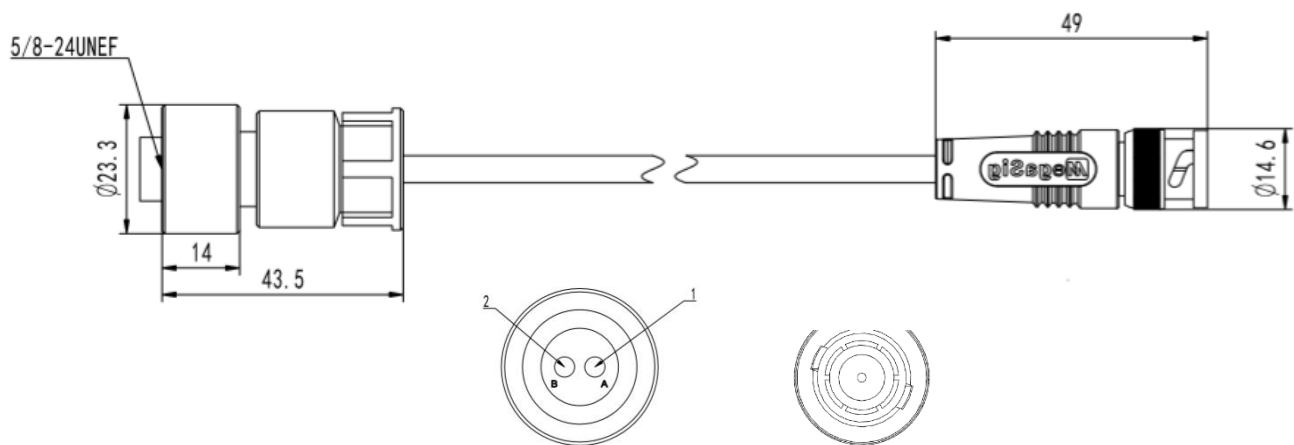
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| Parameters           |                                                                                                                                                     |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Cable length         | 1.5m、 3m、 6m、 9m、 12m, Custom cable length                                                                                                          |
| Temperature range    | -15°C~60°C                                                                                                                                          |
| Impedance            | 50Ω                                                                                                                                                 |
| Connector type       | 2-socket MIL-C-5015 Jack to BNC plug connector                                                                                                      |
| Strain relief        | Injection-molded, black PVC                                                                                                                         |
| Cable specifications | Coaxial design featuring copper wire core + LDPE insulation + black PTFE tape wrap + braided shielding<br>Cable jacket: black PVC, OD: 4.9mm ±0.1mm |

Ordering Information

| Optional parameter length |            |                                                                                                                                                                 |
|---------------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 730030-015                | WC103AA015 | 2 Socket MIL-C-5015 Jack to BNC Plug , cable with 4.9mm outer diameter in black PVC, highly flexible, temperature rated to 60°C, length 1.5m                    |
| 730030-030                | WC103AA030 | 2 Socket MIL-C-5015 Jack to BNC Plug , cable with 4.9mm outer diameter in black PVC, highly flexible, temperature rated to 60°C, length 3.0m                    |
| 730030-060                | WC103AA060 | 2 Socket MIL-C-5015 Jack to BNC Plug , cable with 4.9mm outer diameter in black PVC, highly flexible, temperature rated to 60°C, length 6.0m                    |
| 730030-090                | WC103AA090 | 2 Socket MIL-C-5015 Jack to BNC Plug , cable with 4.9mm outer diameter in black PVC, highly flexible, temperature rated to 60°C, length 9.0m                    |
| 730030-120                | WC103AA120 | 2 Socket MIL-C-5015 Jack to BNC Plug , cable with 4.9mm outer diameter in black PVC, highly flexible, temperature rated to 60°C, length 12.0m                   |
| 730030-000                | WC103AA    | 2 Socket MIL-C-5015 Jack to BNC Plug , cable with 4.9mm outer diameter in black PVC, highly flexible, temperature rated to 60°C , customizable length available |

External Dimensions



2 Socket MIL-C-5015 Jack      BNC plug      unit: mm

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