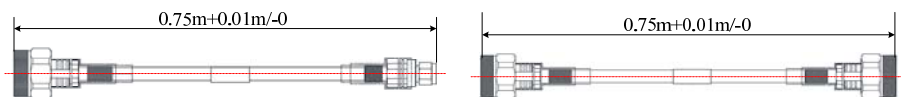




射频线缆套件

产品简介

同轴射频线缆具有衰减小，屏蔽性能高，使用频带宽及性能稳定等特点，通常应用在各种无线电通信系统以及电子设备中。**RIGOL** 提供了两类射频线缆：N 型公头转 SMA 公头线缆和双 N 型公头线缆。您可以根据需要订购不同规格的线缆。



图(a) N 型公头转 SMA 公头

图(b) 双 N 型公头

主要指标

| 型号 | 连接器类型 | 频率范围 | 插入损耗 | 电压驻波比 |
|-------------------------|-------------|---------------|---------------------|-------|
| CB-NM-SMAM-75-L-12G-002 | N 公头-SMA 公头 | DC 至 12.4 GHz | 0.9 dB (6 GHz 处) | <1.25 |
| CB-NM-NM-75-L-12G-002 | 双 N 型公头 | DC 至 12.4 GHz | 0.9 dB (6 GHz 处) | <1.25 |

机械和环境特性

| | |
|--------|-------------------|
| 线缆总长度 | 0.75m + 0.01m/- 0 |
| 存储温度范围 | -70 °C 至 +105 °C |
| 操作温度范围 | -55 °C 至 +105 °C |



RF Cable Kit

Product Overview

The coaxial RF cable features low attenuation, high shielding, wide working frequency as well as stable performance. Generally it is used in various radio communication systems and electronic devices. **RIGOL** provides two types of RF cables: N (male)-SMA (male) cables and dual-N (male) cables. You can order the cables of different specifications according to your own needs.

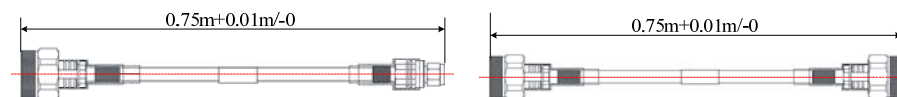


Figure (a) N (male)-SMA (male)

Figure (b) Dual-N (male)

Specifications

| Model | Connector | Frequency Range | Insertion Loss | VSWR |
|-------------------------|-------------------------|-----------------|----------------------|-------|
| CB-NM-SMAM-75-L-12G-002 | N (male) -SMA (male) | DC to 12.4 GHz | 0.9 dB (at 6 GHz) | <1.25 |
| CB-NM-NM-75-L-12G-002 | Dual-N (male) | DC to 12.4 GHz | 0.9 dB (at 6 GHz) | <1.25 |

Mechanical and Environmental Characteristics

| | |
|-----------------------------|-------------------|
| Overall Length | 0.75m + 0.01m/- 0 |
| Storage Temperature Range | -70 °C to +105 °C |
| Operation Temperature Range | -55 °C to +105 °C |