

## Spring barrel N-Type Antenna Connector RG58



### SMANCM1000

#### Features

- Heavy Duty 5.5mm Spring Barrel
- N-Type Female to N-Type Female Connector
- 12ft RG58 Cable

#### Applications

- Unmanned Vehicles
- Mobile Systems
- Mining Equipment
- Agricultural Equipment

#### Description

ShowMeCables' SMANCM1000 is a spring barrel N-type antenna connector for RG58-series cable. The N-type connector is specifically designed to be used for antenna mounting in high vibrative environments. This high-quality antenna connector is made of 304 stainless steel material.

The SMANCM1000 antenna connector from ShowMeCables can withstand temperatures ranging from -40 to 80 degrees C. This spring barrel N-type connector has a length of 6 inches, a width of 2 inches, and a weight of 1.5 lbs.

ShowMeCables has one of the largest in-stock selections of N-type connectors for international and domestic orders. Make your online purchase right now to take advantage of our same-business-day shipping. For further information on similar products, our expert technical support and knowledgeable sales team can help you get the ideal antenna connector for your requirements.

#### Configuration

Connector 1 Series	N
Connector 2 Series	N
Connector 1 Gender	Female
Connector 2 Gender	Female
Cable Name	RG58
Cable Length	144 in [365.76 cm]

#### Mechanical Specifications

<b>Size</b>	
Length	6 in [152.4 mm]
Width	2 in [50.8 mm]
Height	2 in [50.8 mm]
Weight	1.5 lbs [680.39 g]

#### Environmental Specifications

<b>Temperature</b>	
Operating Range	-40 to +80 deg C
Material	304 Stainless Steel

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#### Typical Radiation Pattern

**FPO** Show Me Cables specializes in protection of highly sensitive, low voltage equipment through its patented, non-degrading silicon diode technology and custom filters. Our power quality expertise translates into a diverse product offering including AC, DC, and signal applications as well as integrated cabinets, power distribution panels and EMP hardened devices.

**FPO** The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to implement improvements. Show Me Cables reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Show Me Cables does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Show Me Cables does not assume liability arising out of the use of any part or document.

# CAD Drawing

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