



**1/4" Superflexible Plenum N Male Right Angle to SMA Male Low PIM jumper |**  
**123-14SFPNMRSMA | 123e.com**  
Part Number: 123-14SFPNMRSMA-XX-P

N Male Right Angle to SMA Male welded onto 1/4 inch SuperFlexible Plenum Rated Coaxial Cable, white FR-PVC jacket. This jumper cable is MADE IN THE USA. This small cell or DAS jumper is designed with few internal components which in turn reduces the inter-modulation distortion (IMD) averaging -165dBc. Each jumper is individually tested and certified to guarantee performance.

#### CROSS REFERENCE

|                |              |
|----------------|--------------|
| Alternative To | SPP250NMRSMA |
|----------------|--------------|

#### PHYSICAL SPECIFICATIONS

|                        |                                                                      |
|------------------------|----------------------------------------------------------------------|
| Connector A            | N Male Right Angle                                                   |
| Connector B            | SMA Male                                                             |
| Outer Diameter         | 0.307in (7.8mm)                                                      |
| Inner Conductor        | Copper clad aluminum wire                                            |
| Outer Conductor        | Helical corrugated copper                                            |
| Jacket Color           | White                                                                |
| Insulation             | PE Spline                                                            |
| Jacket Material        | halogenated fire retardant white jacket to meet UL CATVP/CMP rating. |
| Maximum Bending Radius | 1.18"                                                                |

#### ELECTRICAL SPECIFICATIONS

|                 |                            |
|-----------------|----------------------------|
| Frequency Range | 600-3000 Mhz               |
| Impedance       | 50±2 Ohm                   |
| PIM             | -165dBc                    |
| Return Loss     | ≤-30dB @3GHz, ≤-24dB @6GHz |

#### ENVIRONMENTAL SPECIFICATIONS

|                       |                  |
|-----------------------|------------------|
| Operating Temperature | -20°C to +80°C   |
| Weather Standard      | IEC 68 40/85/ 21 |

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