



**1/2" Flexible Plenum N Male to N Male Low PIM Jumper | 123-1PNMNM | 123e.com**  
Part Number: 123-1PNMNM-XX-P

N Male to N Male welded onto 1/2" flexible Plenum cable, Low PIM, factory made jumper. 123eWireless factory made assemblies are optimized to produce low passive third order inter-modulation. Each jumper is dynamically PIM tested to IEC 62037 standards, certified to guarantee performance and averages -165dBc. MADE in the USA.

#### CROSS REFERENCE

Alternative To H4-NMNM

#### PHYSICAL SPECIFICATIONS

|                        |  |
|------------------------|--|
| Dielectric Material    | Extruded Polyethylene, 0.464in (11.8mm)          |
| Connector A            | N Male   |
| Connector B            | N Male   |
| Outer Diameter         | 0.627in (15.93mm)                                |
| Inner Conductor        | Copper-Clad Aluminum 0.19in (4.8mm)              |
| Outer Conductor        | Annularly Corrugated Copper, 0.54in (13.8mm)     |
| Jacket Color           | Off white  |
| Jacket Material        | Flexible Plenum, UL910 CMP, NEC 820-53(a) CATVP  |
| Maximum Bending Radius | Single: 4.8in, (120mm); Repeated: 5.0in, (125mm) |

#### ELECTRICAL SPECIFICATIONS

|                 |                    |
|-----------------|--------------------|
| Frequency Range | 600-3000 Mhz       |
| Impedance       | 50Ω +/- 2          |
| Peak Power      | 40kW               |
| PIM             | -165 dBc IEC 62037 |
| Return Loss     | -28 db             |

#### ENVIRONMENTAL SPECIFICATIONS

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

Thank you visiting 123eWireless.

Please contact us at [sales@123ewireless.com](mailto:sales@123ewireless.com) for any queries.