

## Product Features

P1dB's P1-ADP-NPSS/SMAPSS is a straight N male to SMA male adapter that operates to 18 GHz with a maximum VSWR of 1.25. It has a Stainless Steel body and meets operating temperatures from -85 to 125 degrees C.

P1dB offers a large selection of standard and precision RF adapters in both 50 Ohm and 75 Ohm designs for lab, aerospace industrial and commercial applications.



## Electrical Specification: T<sub>Ambient</sub> = 25° C

| Parameter | Frequency Range | Units | Min | Typical | Max | Notes |
|-----------|-----------------|-------|-----|---------|-----|-------|
| Impedance |                 |       |     | 50.0    |     |       |

## Mechanical And Environmental Specifications:

| Parameter       | Description | Notes |
|-----------------|-------------|-------|
| Connector 1     | SMA Male    |       |
| Connector 2     | N Male      |       |
| Orientation     | Straight    |       |
| Mount Type      | None        |       |
| RoHS Compliance | Yes         |       |

## Product Notes