

# RP-SMA Plug to N-Type Male 25cm

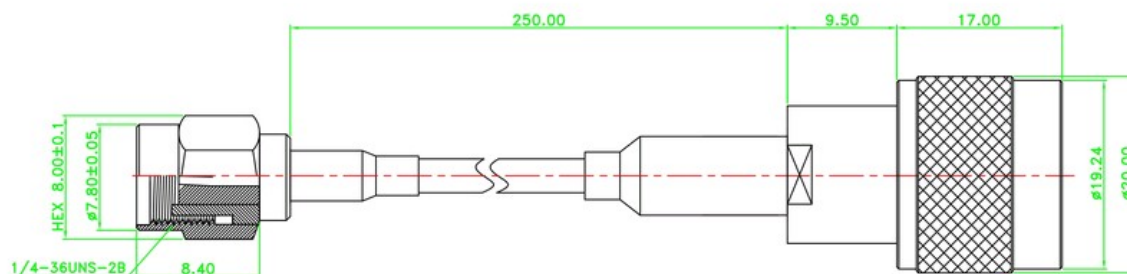
## EZ-RPSMAP2NM25

### RP-SMA Plug to N-Type Male 25cm.

RP-SMA to N-Type Series coaxial pigtails have medium-sized, threaded coupling connectors designed for use from DC to 11 GHz.

Their consistently low broadband VSWR have made them popular over the years in many applications.

The RP-SMA to N-Type series pigtail is impedance matched to 50 ohm cables.



### TECHNICAL SPECIFICATIONS

Impedance	50 ohm
Frequency Range	0 to 11.0 GHz
V.S.W.R.	1.3 max
Working Voltage	1,000 volts rms max at sea level
Dielectric Withstanding Voltage	2,500 volts rms max at sea level
Contact Resistance	Center contact=1.0 Milliohms max
Contact Resistance	Outer contact=1.0 Milliohms max
Insertion Loss	< 2,5 dB
Insulation Resistance	5,000 Megohms min
Connector Body (RP-SMA/N-Type)	(Gold/Nickel) Plated
Center Pin	Gold Plated
Dielectric	Teflon
O-Ring	Not Present
Cable Type	LLC100

### Connector 1

RP-SMA



Female Thread  
Female Center Pin

### Connector 2

N-Type



Female Thread  
Male Center Pin

### Additional Images

