

N Type Plug to N Type Plug, KF026TS Microwave Cable, 915mm

026TSN-NTMNTM-915

FEATURES

- Suitable up to 18GHz
- Excellent Return Loss & Insertion Loss
- Ultra Low Loss, Phase Stable & Amplitude Stable
- 100% VNA Tested; supplied with serialised performance plots
- Heavy Duty Sleeving for Reliability and Robustness



MATERIAL SPECIFICATION

Cable Series	GTx KF026TS, Microwave Coaxial Cable
Connector 1	N type Straight Plug, Stainless Steel
Connector 2	N Type Straight Plug, Stainless Steel
Length	915mm (Tip to Tip)
Cable Overall Diameter	7.9mm
Armour	None

ELECTRICAL SPECIFICATION

Impedance	50 Ohms
Max. Frequency	18 GHz
VSWR	1.30 @18 GHz
Insertion Loss	1.44dB @18 GHz
Velocity of Propagation	83%
Voltage Withstanding	1500V RMS Maximum
Shielding Effectiveness	> 90dB

MECHANICAL & ENVIRONMENTAL SPECIFICATION

Bending Radius (static)	20mm
Bending Radius (flexing)	79mm
Cable Weight	110 gms/m
RoHS Compliant	Yes
Temperature Range	-55 to +125 degrees C