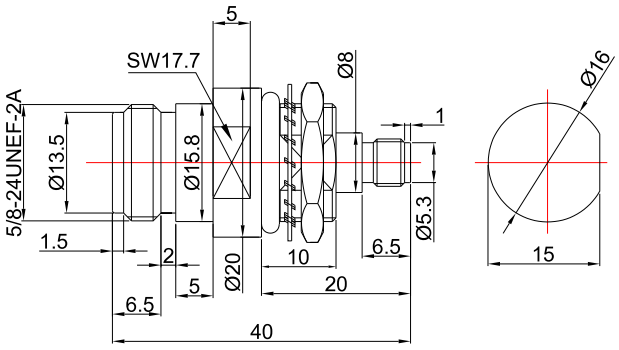
Flexi RF
Reliable RF Components In Stock

Datasheet

N Female to SMA Female Bulkhead Straight Adapter | DC to 12.7 GHz

P/N: FR1-N/SMA-KYK



Dimensions are in mm



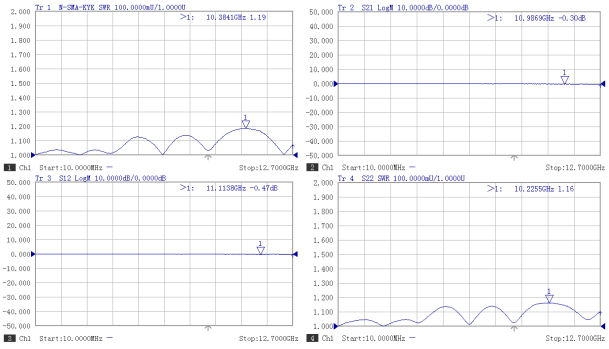
Product Configuration

	Connector 1	Connector 2
Connector Series	N	SMA
Connector Polarity	Standard	Standard
Connector Gender	Female	Female
Connector Impedance (Ohm)	50	50
Body Style	Straight	Straight
Connector Body Material	Brass	Brass
Connector Body Plating	Nickel	Nickel
Mount Method	Bulkhead	Bulkhead

Electrical Specifications

Frequency	DC - 12.7GHz
VSWR / Return Loss	1.25 to 12.7 GHz
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

Test Report



Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55°C to +165°C

Flexi RF Inc

(650)880-9199

20195 Stevens Creek Blvd, Suite 220, Cupertino, CA 95014

sales@flexirf.com

www.flexirf.com