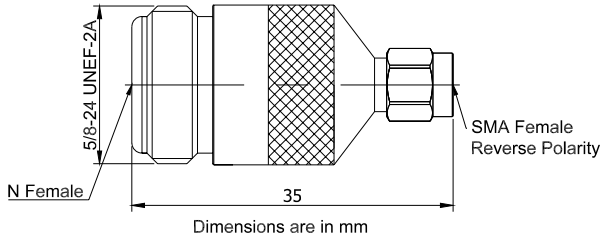


## N Female to SMA Reverse Polarity Female Straight Adapter | DC to 12.7GHz

P/N: FR1-N/RPSMA-KK



### Product Configuration

	Connector 1	Connector 2
Connector Series	N	SMA
Connector Polarity	Standard	Reverse Polarity
Connector Gender	Female	Female
Connector Impedance (Ohm)	50	50
Body Style	Straight	Straight
Connector Body Material	Brass	Brass
Connector Body Plating	Nickel	Gold
Mount Method		None

### Electrical Specifications

Frequency	DC - 12.7GHz
VSWR / Return Loss	1.25
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f\_GHz)$

### Mechanical Data

Min. Mating Cycles	$\geq 500$
--------------------	------------

### Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C
MIL/STD	N/A