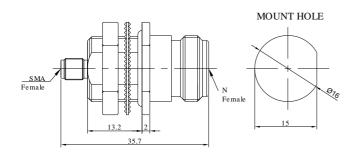




N Female to SMA Female Bulkhead Straight Precision Adapter | DC- P/N: FR1-N/SMA-KYKS 18GHz





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	Stainless Steel	Stainless Steel
Connector Body Plating	Passivated	Passivated
Mount Method	Bulkhead	Bulkhead

Electrical Specifications

Frequency DC - 18GHz

VSWR / Return Loss 1.15

Insertion Loss $\leq 0.1 \text{ x Sqrt.}(f_GHz)$

Mechanical Data

Min. Mating Cycles ≥500
Weight (g) 38.4 g

Enviromental Specifications

RoHS Compliant Yes

Operating Temperature Range -55 °C to +165 °C

MIL/STD N/A

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