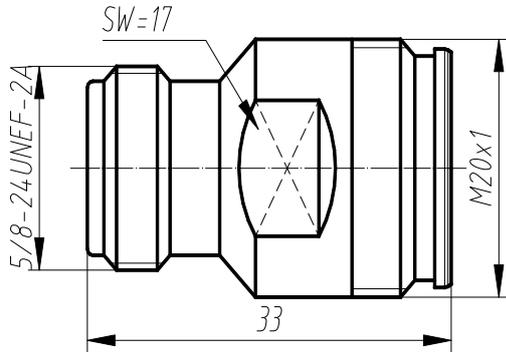




# Product Specification

N TYPE FEMALE TO 4.3-10 FEMALE Low PIM ADAPTOR

01-6326C210



## Description

N Type Female to 4.3-10 Female Adapter Low PIM

## Material and Plating

Centre Contact	Tin Bronze/Silver Plated
Outer Contact & Body	Tin Bronze/Silver Plated
Dielectric	PTFE
Gasket	Silicon Rubber

## Electrical Characteristics

Characteristics Impedance	50 Ohm	
Frequency Range	DC~6.0GHz	
Insulation Resistance	≥10,000MΩ	
Contract Resistance	NF	4.3-10F
	Centre Contact	≤1.00mΩ
	Outer Contact	≤0.25mΩ
		≤1.5mΩ
Dielectric Withstanding Voltage	2500V rms	
Working Voltage	1400V rms	
Insertion Loss	@DC-3GHz	≤0.10dB
VSWR	@DC-3GHz	≤1.10dB
PIM3 (2*43dBm)	≤-160dBc	

## Environmental and Mechanical Specifications

Durability (matings)	≥500 cycles
Thermal Shock Test Method	MIL-STD-202, Method 213G, Test Condition D
Vibration Test Method	MIL-STD-202, Method 204, Test Condition A
Temperature Range	-65 to +165°C
RoHS	Compliant
ISO 9001@2015	Compliant

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