4.3/10 FEMALE TO N MALE RF ADAPTER



Telecommunication Technology & Engineering Accessories

Rev.V1.3

Specifications of 4.3/10(MINI DIN) Female to N Male RF Adapter:

Mechanical Characteristics:

Model		43MD/F-N/M
Frequency Range		0~6GHz
Contact Resistance	Inner Conductor	≤0.4 mΩ
	Outer Conductor	≤1.5 mΩ
Insulation Resistance		≥5000 MΩ
Withstanding Voltage AC(V/min)		≥3000V
VSWR		≤1.08(0~3GHz), ≤1.20(0~6GHz)
PIM (2X43dBm)		<-165dBc (<-168dBc Typical)
Insertion Loss		≤0.1dB
Impedance		50Ω
Durability		500 Cycles

When results tested by different analyzers are different should adopt the HP testing device as criteria.

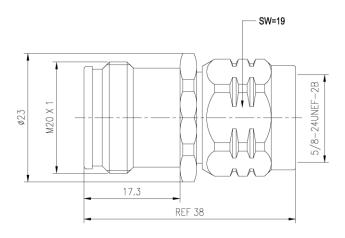
Working environment: Working temperature: -55~+155°, Relative moisture: 90%~95% (Temperature: 40±2°C)

Atmospheric pressure: (70~106)Kpa.

Material & Plating:

Name of Part	Material	Plating	Thickness of Plating
Shell	Brass (HPb59-1)	Ternary Alloy or Silver Plated	2μ
Out conductor	Brass (HPb59-1)	Ternary Alloy or Silver Plated	2μ
Connecting nut	Brass (HPb59-1)	Ternary Alloy or Nickel Plated	2μ
Sealing	Silicone Rubber		
Probe	Brass (HPb59-1)	Silver Plated	3µ
Insulator	PTEF (SFX-1)		

Product Dimensions:



All specifications are subject to change without notice.

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