

**WR112 to N Female Waveguide to Coaxial Adapter
PBR84 Flange, Right Angle**

Rev 1

Electrical

Frequency Range	6.57-9.99 GHz
VSWR	1.2 max

Configuration

Waveguide Size	IEC	R84
	EIA	WR112
Flange	PBR 84	
Coax Connector	N Female	
Body Geometry	Right Angle	

Mechanical & Environmental

Waveguide Body	Aluminum, conductive oxidation, anti-corrosive paint
Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper
Operating Temperature	-40°C to +85°C
Connector Interface	MIL-STD-348
RoHS	Compliant under exemptions 6 (b) or 6 (c)
Net Weight	Approx 100g

Note

* Paint in grey or black by default, other colors available.

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Dimensions(mm)

