



**WR1150 to N Female Waveguide to Coaxial Adapter  
UDR8 Flange, Right Angle**

Rev 5

**Electrical**

Frequency Range	0.64-0.98 GHz
VSWR	1.3 max

**Configuration**

Waveguide Size	IEC	R8
	EIA	WR1150
Flange	IEC	UDR8
	North America	CPR1150F
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 8.1kg

**Note**

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



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**Dimensions(mm)**

