

Waveguide to Coaxial Adapter **AWR1150N**

WR1150 to N Female, Rectangular Cover Flange, Right Angle

Rev 1

Electrical

Frequency Range	0.64-0.98 GHz
VSWR	1.3 max

Configuration

Waveguide Size	IEC	R8
	EIA	WR1150
Flange Type	IEC	UDR8
	North America	CPR1150F
Coax Connector	N Female	
Body Geometry	Right Angle	

Materials

Waveguide Body	Aluminum, black or grey painted
Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper

Mechanical & Environmental

Operating Temp	-40℃ to 70℃
Connector Interface	IEC-61169
RoHS	Compliant

Dimensions(mm)

