

Waveguide to Coaxial Adapter **AWR284DG**

WR284 to DIN 7/16 Female, PDR32 Grooved Flange, Right Angle



Rev 1

Electrical

Frequency Range	2.6-3.95 GHz
VSWR	1.2 max
Average Power	1000 Watts

Configuration

Waveguide Size	IEC	32
	EIA	WR284
Flange Type	IEC	PDR32
	North America	CPR 284 G
Coax Connector	DIN 7/16 Female	
Body Geometry	Right Angle	

Materials

Waveguide Body	Aluminum, black or grey painted
Connector Body	Ternary alloy plated brass
Center Contact	Silver plated beryllium copper

Mechanical & Environmental

Operating Temp	-40°C to 70°C
Connector Interface	MIL-STD-348
RoHS	Compliant

Typical Test Data



