

Waveguide to Coaxial Adapter **AWR28292**

WR28 to 2.92mm Female, Square Cover Flange, Right Angle



Rev 4

Electrical

Frequency Range	26.3-40 GHz
VSWR	1.2 max

Configuration

Waveguide Size	IEC	320
	EIA	WR28
Flange Type	IEC	UBR320
	North America	M3922/54-003(UG599/U)
Coax Connector	2.92mm Female	
Body Geometry	Right Angle	

Materials

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

Mechanical & Environmental

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

Typical Test Data



