

Waveguide to Coaxial Adapter **AWR62292EL**

WR62 to 2.92mm Female, Square Cover Flange, End Launch



Rev 1

Electrical

Frequency Range	11.9-18 GHz
VSWR	1.2 max

Configuration

Waveguide Size	IEC	140
	EIA	WR62
Flange Type	IEC	UBR140
	North America	M3922/53-006(UG1665/U)
Coax Connector	2.92mm Female	
Body Geometry	End Launch	

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	MIL-STD-348
RoHS	Compliant

Typical Test Data



