

# Waveguide to Coaxial Adapter **AWR15185MEL**

## WR15 to 1.85mm Male, Round Cover Flange, End Launch

Rev 1

### Electrical

Frequency Range	50-70 GHz
VSWR	1.5 max

### Configuration

Waveguide Size	IEC	620
	EIA	WR15
Flange Type	IEC	/
	North America	UG385/U
Coax Connector	1.85mm Male	
Body Geometry	End Launch	

### Materials

Waveguide Body	Brass, gold plated
Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper

### Mechanical & Environmental

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

### Dimensions(mm)

