

# Waveguide to coax adapter – Model AWC15F

## Electrical Specifications

Frequency Range	50 – 67 GHz
VSWR (max.)	< 1.4
Impedance	50 Ω
Connector	1.85 mm female
Waveguide	WR-15
Flange size	UG-385/U
Insertion loss	0.6 dB

## Physical Specifications

Width	19.1 mm (0.75 in)
Depth	19.1 mm (0.75 in)
Height	27.9 mm (1.10 in)
Weight	27 g (0.06 lb)
Material	gold-plated brass



## Typical Parameters

