

## Septum Horn Antenna – SH48-20

### Electrical Specifications

Frequency Range	47.0 GHz – 48.5 GHz
VSWR max.	< 1.3:1
Gain	20 dB
Port isolation	> 30 dB
Polarization	LHCP and RHCP
Max. RF input power	10 W
Impedance	50 Ω
Connector	2.4mm female



### Physical Specifications

Width	34 mm (1.34 in)
Depth	56 mm (2.20 in)
Height	32 mm (1.26 in)
Weight	118 g (4.1 oz)

### Measured Parameters

