

**20 dBi Gain, 39.2-59.6 GHz, WR19 Standard Gain Horn with 1.85mm Female Port**

Rev 1

**Electrical**

Frequency Range	39.2-59.6 GHz
Norminal Gain	20 dBi
Polarization	Linear
VSWR	1.3 max
Operating Temperature	-40°C~+70°C

**Mechanical**

Waveguide Size	WR19
Flange Type	UG383/U-Mod Round Cover Flange
Body Material and Finish	Copper, painting over gold plating
RF Connector	1.85mm Female

**Dimensions(mm)**

