HR42-10

10 dBi Gain, 17.6-26.7 GHz, WR42 Standard Gain Horn with UBR220 Flange

Electrical

Frequency Range	17.6-26.7 GHz
Norminal Gain	10 dBi
Polarization	Linear
VSWR	1.25 max
3dB Beamwidth	H-Plane: 33.6~49.3 deg, E-Plane: 37.9~55.8 deg
Operating Temperature	-40℃~+70℃

Note: Measured pattern data is not provided by default. CST simulated data & VSWR measurement available.

Mechanical

Waveguide Size	WR42
Flange Type	UBR220 Square Cover Flange
Body Material and Finish	Copper, Painted

Dimensions(mm)





