



Ku-Band Horn Antenna

HN62-124180

Data Sheet

Antenna Type	Ku-Band Horn Antenna		
Model Number	HN62-124180-10	HN62-124180-15	HN62-124180-20
Serial Number	HN62-Ku-10-xxx	HN62-Ku-15-xxx	HN62-Ku-20-xxx
Frequency Range	12.4 – 18 GHz	12.4 – 18 GHz	12.4 – 18 GHz
Gain	10 dB	15 dB	20 dB
Half-power Beamwidth (Horizontal, Vertical)	(56.5 °, 56.5 °)	(31.7 °, 31.7 °)	(17.9 °, 17.9 °)
Dimensions W×H×D	1.6”x1.4”x2.8”	2.6”x2.1”x5.2”	4.6”x3.5”x8.8”
Weight	0.27 lb	0.42 lb	0.93 lb
Polarization	Linear	Linear	Linear
Waveguide interface	WR62, Square cover	WR62, Square cover	WR62, Square cover