



S-Band Horn Antenna

HN284-260395

Data Sheet

Antenna Type	S-Band Horn Antenna		
Model Number	HN284-260395-10	HN284-260395-15	HN284-260395-20
Serial Number	HN284-S-10-xxx	HN284-S-15-xxx	HN284-S-20-xxx
Frequency Range	2.6 – 3.95 GHz	2.6 – 3.95 GHz	2.6 – 3.95 GHz
Gain	10 dB	15 dB	20 dB
Half-power Beamwidth (Horizontal, Vertical)	(56.6 °, 56.6 °)	(31.6 °, 31.6 °)	(18 °, 18 °)
Dimensions W×H×D	4.8”x3.5”x8.8”	7.8”x5.8”x15.6”	13.9”x10.4”x28”
Weight	1.6 lb	4.2 lb	11.9 lb
Polarization	Linear	Linear	Linear
Waveguide interface	WR284, Square cover	WR284, Square cover	WR284, Square cover