

0012

- Sharp beam antenna
- Antenna for test & measurement

Specification

Electrical		
Frequency range [GHz]	26.5 ~ 29.5	
Polarization	Circular	
Band width [GHz]	3	
Gain [dBic]	21	
HPBW [°]	Elevation	5.5 ± 1
	Azimuth	5.5 ± 1
Axial ratio [dB]	≤ 3	
VSWR	$\leq 2:1$	
Impedance [Ω]	50	

Model



Terminated

Mechanical

Dimension (HxWxD) [mm]	15 x 120 x 120
Weight [g]	≤ 115
Connector type & No.	2.92 mm (f) x 1
Radome material / color	PC / White
Temperature [°C]	-40 ~ 70

Pattern

