

0013

- Circularly polarized antenna & broadband
- Verification antenna for AUT in test & measurement

Specification

Electrical		
Frequency range [GHz]	24.2 ~ 29.5	
Polarization	Circular	
Band width [GHz]	5.3	
Gain [dBic]	10	
HPBW [°]	Elevation	42 ± 8
	Azimuth	42 ± 8
Axial ratio [dB]	≤ 3	
VSWR	$\leq 2:1$	
Impedance [Ω]	50	

Model



Mechanical	
Dimension (HxWxD) [mm]	12 x 26 x 26
Weight [g]	≤ 15
Connector type & No.	2.92 mm (f) x 1
Radome material & color	PC / White
Temperature [°C]	-40 ~ 70

Pattern

