

0017

- Circularly polarized horn antenna
- Verification antenna for AUT in test & measurement
- WR15 port or additional WR15-to-1.85mm adapter available

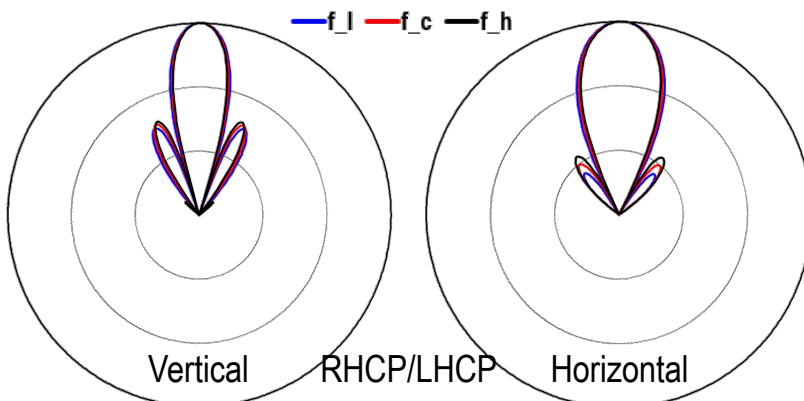
Specification

Electrical		
Frequency range [GHz]	57.0 ~ 67.0	
Polarization	Circular	
Band width [GHz]	10.0	
Gain [dBic] (Typ.)	15.0	
HPBW [°] (Typ.)	Vertical	25
	Horizontal	29
Axial ratio [dB] (Max.)	3.0	
VSWR (Max.)	1.5:1	
Impedance [Ω]	Waveguide	

Mechanical

Dimension (ϕ xH) [mm]	15 x 21
Weight [g]	5
Flange type	WR15
Material	Aluminum
Temperature [°C]	-40 ~ 70

Pattern



Model

