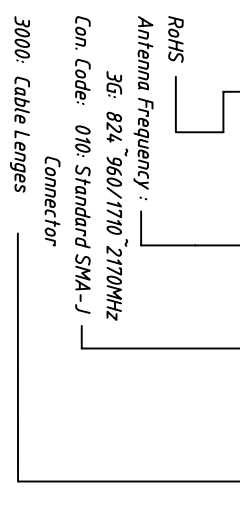


Specification:  
 Frequency : 824 ~ 960 / 1710 ~ 2170 MHz  
 Band width: 136 / 460 MHz  
 Gain : 3dBi  
 Vswr : 2.0 Max.  
 Impedance : 50 Ω  
 Polarization : Vertical  
 Radiation : OMNIDIRECTIONAL  
 Max power : 10W  
 Connector : RP SMA-J  
 Cable: RG174, Black  
 Length: 3000mm  
 Mounting Method: Screw  
 Lightning protection: DC Grounding  
 Operating Temperature : -30°C to +70°C

Order Information

L-KLS1- 3G 32 010 3000



CHI A/R SWR REF 1.000 U MKR 4: 1.3252 U  
1.000 U 2 170 000 000.HZ

Marker	Frequency	Value
MARKER 4	2 170 000 000.HZ	1.3252 U

Cor

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
[Frequency Spectrum Plot]																								

CHI START 600 000 000.HZ STDP 2 600 000 000.HZ

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		Description:
X.	±0.60	X.	±5°	UNITS	MM	3G Antenna
.X	±0.38	.X	±3°	SHEET SIZE	A4	
.XX	±0.25	.XX	±2°	KLSP/N:	KLS1-3G32010XXXX	
Draw by: Date	2016-11-11					
Check by: Date	2016-11-11					
SCALE		SHEET		OF		

KLS ELECTRONIC CO., LTD.