

## GSM Antennas Series

### KLS1-GSM-01

**Specification:**

Frequency : 800/900/1800/1900 MHz

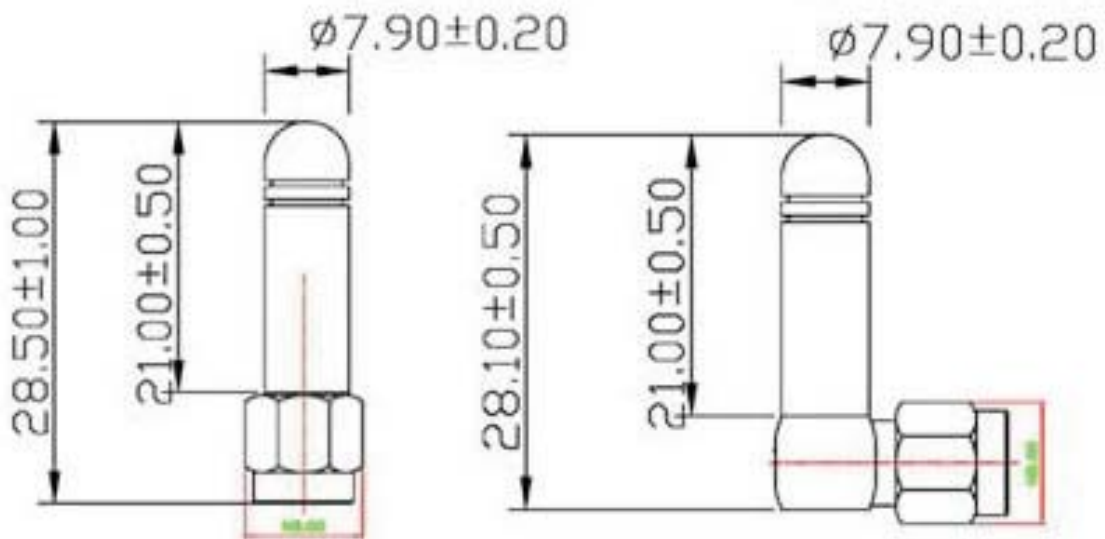
Gain : 1.5dBi

VSWR  $\leq$  2.0:1

Impedance : 50 ohm

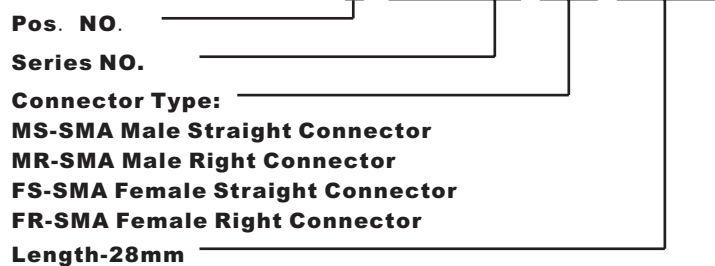
Standard Connector : SMA

Operating Temperature : -40°C to +80°C



## ORDER INFORMATION

**Product No. : KLS1-GSM-01-MS-28MM**



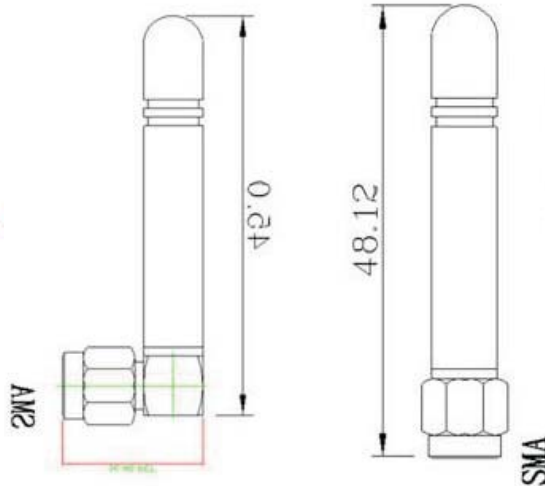


**GSM Antennas Series**

**KLS1-GSM-02**

**Specification:**

Frequency : 800/900/1800/1900 MHz  
 Gain : 2.15-3dBi  
 VSWR ≤2.0:1  
 Impedance : 50 ohm  
 Standard Connector : SMA  
 Operating Temperature : -40 C to +80 C



x28-RS:  
R/A 90degrees

x28-SS:  
Straight

**ORDER INFORMATION**

**Product No. : KLS1-GSM-02-MS-48MM**

Pos. NO. \_\_\_\_\_  
 Series NO. \_\_\_\_\_  
 Connector Type: \_\_\_\_\_  
**MS-SMA Male Straight Connector**  
**MR-SMA Male Right Connector**  
**FS-SMA Female Straight Connector**  
**FR-SMA Female Right Connector**  
 Length-48mm or 76mm,90mm \_\_\_\_\_



## GSM Antennas Series

### KLS1-GSM-04

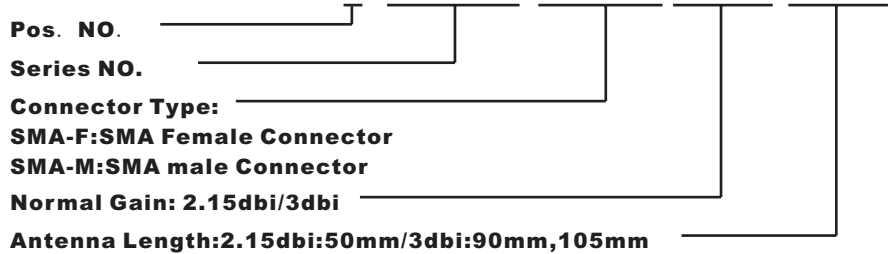
**Specification:**

Frequency : 800/900/1800/1900MHz  
Gain : 2.15-3dBi  
VSWR  $\leq$ 2.0:1  
Impedance : 50 ohm  
Standard Connector : SMA  
Operating Temperature : -40 C to +80 C



## ORDER INFORMATION

**Product No. : KLS1-GSM-04-SMA-F-3DBI-90MM**





## GSM Antennas Series

### KLS1-GSM-05

**Specification:**

Frequency : 800/900/1800/1900MHz

Gain : 3.5dBi

VSWR  $\leq$ 1.5:1

Impedance : 50 ohm

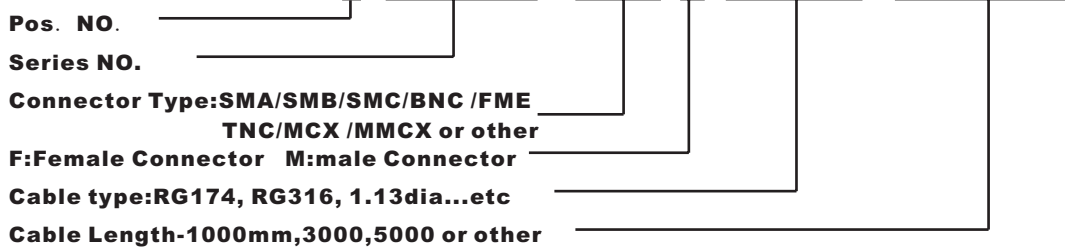
Standard Connector : SMA

Operating Temperature : -40 C to +80 C



## ORDER INFORMATION

### Product No. : KLS1-GSM-05-SMA-F-RG174-1000MM





## GSM Antennas Series

### KLS1-GSM-06

**Specification:**

Frequency : 800/900/1800/1900MHz

Gain : 3.0dBi

VSWR  $\leq$ 1.5:1

Impedance : 50 ohm

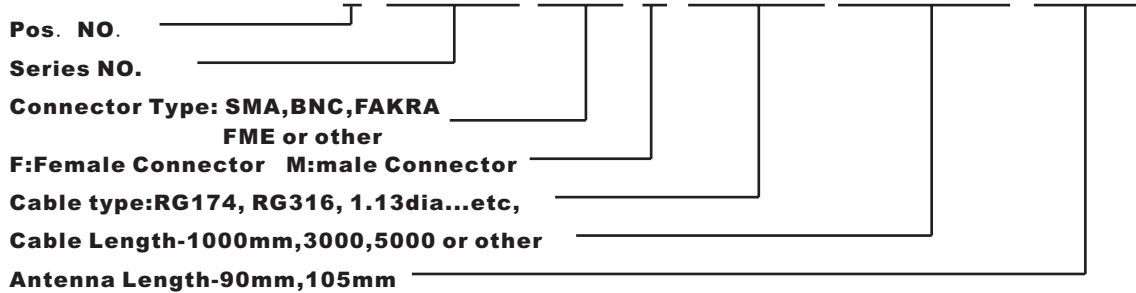
Standard Connector : SMA

Operating Temperature : -40 C to +80 C



## ORDER INFORMATION

**Product No. : KLS1-GSM-06-SMA-F-RG174-1000MM-90MM**





## GSM Antennas Series

### KLS1-GSM-07

**Specification:**

Frequency : 800/900/1800/1900MHz

Gain : 3.0dBi

VSWR  $\leq$ 1.5:1

Impedance : 50 ohm

Standard Connector : SMA

Operating Temperature : -40 C to +80 C



## ORDER INFORMATION

**Product No. : KLS1-GSM-07-SMA-F-RG174-1000MM**

