

**Description:** Flexible PCB Antennas – ISM, WiFi, 2G/3G/4G, LTE, GNSS

**PART NUMBER: FLEX-K**

### Features:

- Antenna sample kit
- Flexible PCB Antennas
- Internal Antennas
- Datasheets on memory stick
- Support contact info



### Applications:

- ISM Antennas
- WiFi Antennas
- 2G/3G/4G Antennas
- LTE Antennas
- GNSS Antennas
- NFC Antennas
- DSRC Antennas

All dimensions are in mm / inches

Issue: 1732

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

CONFIDENTIAL AND PROPRIETARY INFORMATION

This document contains confidential and proprietary information of Pulse Electronics, Inc. (Pulse) and is protected by copyright, trade secret and other state and federal laws. Its receipt or possession does not convey any rights to reproduce, disclose its contents, or to manufacture, use or sell anything it may describe. Reproduction, disclosure or use without specific written authorization of Pulse is strictly forbidden.

For more information:

Pulse Worldwide Headquarters  
15255 Innovation Drive #100  
San Diego, CA 92128  
USA  
Tel: 1-858-674-8100

Pulse/Larsen Antennas  
18110 SE 34<sup>th</sup> St Bldg 2 Suite 250  
Vancouver, WA 98683  
USA  
Tel: 1-360-944-7551

Europe Headquarters  
Pulse GmbH & Do, KG  
Zeppelinstrasse 15  
Herrenberg, Germany  
Tel: 49 7032 7806 0

Pulse (Suzhou) Wireless Products Co, Inc.  
99 Huo Ju Road(#29 Bldg,4<sup>th</sup> Phase  
Suzhou New District  
Jiangsu Province, Suzhou 215009 PR China  
Tel: 86 512 6807 9998

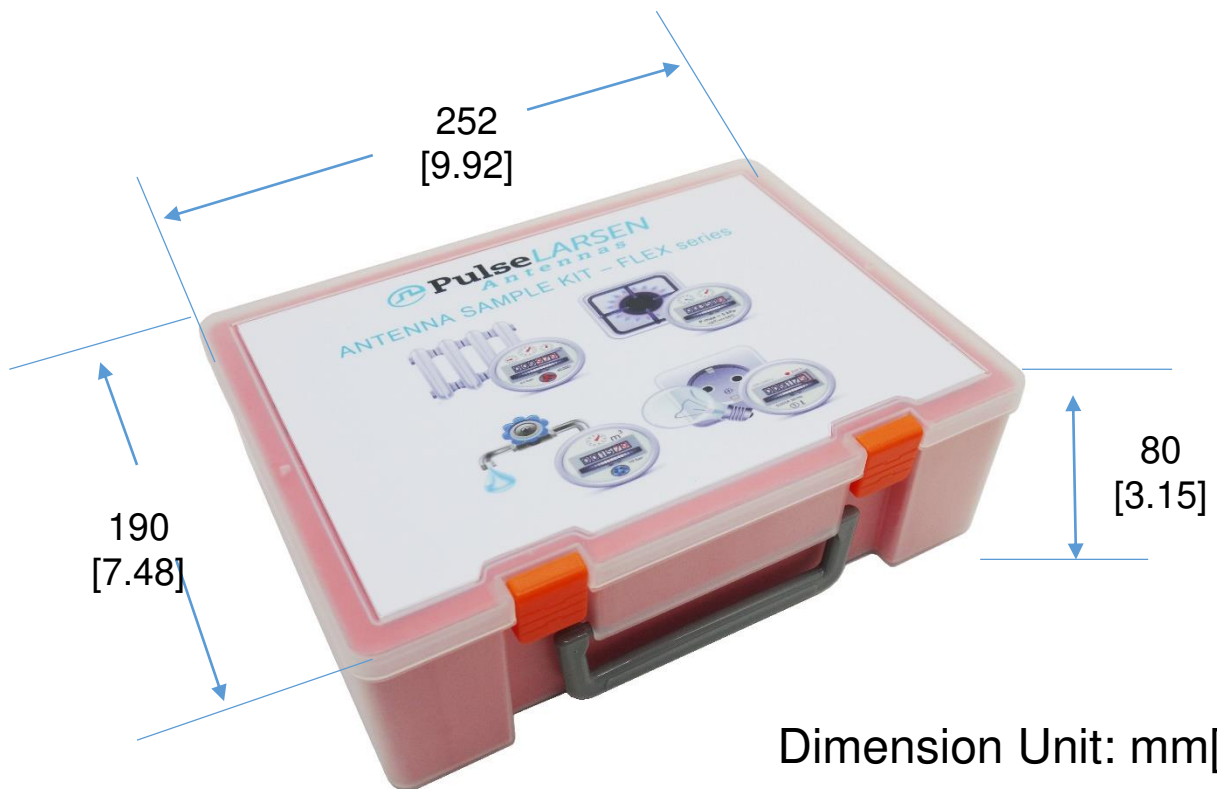


Series: Antenna Sample Kit

Description: Flexible PCB Antennas – ISM, WiFi, 2G/3G/4G, LTE, GNSS

PART NUMBER: FLEX-K

### MECHANICAL DRAWING



Dimension Unit: mm[inch]

NET WEIGHT:0.445KG

Issue: 1732

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

CONFIDENTIAL AND PROPRIETARY INFORMATION

This document contains confidential and proprietary information of Pulse Electronics, Inc. (Pulse) and is protected by copyright, trade secret and other state and federal laws. Its receipt or possession does not convey any rights to reproduce, disclose its contents, or to manufacture, use or sell anything it may describe. Reproduction, disclosure or use without specific written authorization of Pulse is strictly forbidden.

**Description:** Flexible PCB Antennas – ISM, WiFi, 2G/3G/4G, LTE, GNSS

**Series:** Antenna Sample Kit

**PART NUMBER:** FLEX-K

**THIS TAB COVERS ALL PRODUCTS IN THE BOX**

Item	Part Number	Frequency	Antenna Type	Quantity
1	W3312B0100	863-928MHz	FPC Antenna	2
2	W3315B0100	2400-2500MHz/4900-5925MHz		2
3	W3334B0150	2400-2500MHz/4900-6000MHz		2
4	W3917B0100	2400-2500MHz/4900-5925MHz		2
5	W3918B0100	2400-2500MHz/4900-5925MHz		2
6	W3919B0100	4900-5925MHz		2
7	W3920B0100	4900-5925MHz		2
8	W3921B0100	2400-2500MHz		2
9	W6102B0100	2400-2500MHz/4900-5925MHz		2
10	W6103B0100	2400-2500MHz/4900-5900MHz		2
11	W3501	880-960MHz/1710-1880MHz/1850-1990MHz		2
12	W3915	880-960MHz/1710-2170MHz/1575-1605MHz		2
13	W3554B0140	698-960MHz/1710-2690MHz		2
14	W6112B0100	698-960MHz/1427.9-1510.9MHz/1559-1610MHz/1695-2200MHz/2300-2700MHz/3400-3600MHz		2
15	W6113B0100	698-960MHz/1427.9-1510.9MHz/1559-1610MHz/1695-2200MHz/2300-2700MHz/3400-3600MHz		2
16	W3906B0100	698-960MHz/1427.9-1510.9MHz/1559-1610MHz/1695-2200MHz/2300-2700MHz/3400-3600MHz		2
17	W3907B0100	698-960MHz/1427.9-1510.9MHz/1559-1610MHz/1695-2200MHz/2300-2700MHz/3400-3600MHz		2
18	W3908B0100	1560-1610MHz		2
19	W7001	13.56MHz		2

Issue: 1732

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

CONFIDENTIAL AND PROPRIETARY INFORMATION

This document contains confidential and proprietary information of Pulse Electronics, Inc. (Pulse) and is protected by copyright, trade secret and other state and federal laws. Its receipt or possession does not convey any rights to reproduce, disclose its contents, or to manufacture, use or sell anything it may describe. Reproduction, disclosure or use without specific written authorization of Pulse is strictly forbidden.



Series: Antenna Sample Kit

Description: Flexible PCB Antennas – ISM, WiFi,  
2G/3G/4G, LTE, GNSS

PART NUMBER: FLEX-K

## PACKAGING

4PCS/CARTON BOX



Issue: 1732

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

CONFIDENTIAL AND PROPRIETARY INFORMATION

This document contains confidential and proprietary information of Pulse Electronics, Inc. (Pulse) and is protected by copyright, trade secret and other state and federal laws. Its receipt or possession does not convey any rights to reproduce, disclose its contents, or to manufacture, use or sell anything it may describe. Reproduction, disclosure or use without specific written authorization of Pulse is strictly forbidden.