

Multi-band Fixed Antenna for Cellular Phone

Japan

Type: **EWPAC**

This compact and lightweight multi-band fixed antenna has high sensitivity and a wide band width, covering the entire world's range of frequencies.

■ Features

- High sensitivity and wide band width is achieved without matching circuits
- Compact, lightweight, with high reliability and high stability
- Highly-flexible design

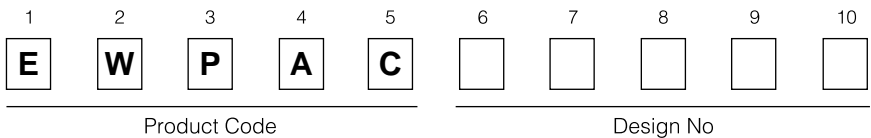
■ Recommended Applications

- Antenna for cellular phone

■ Industrial Property

- Japan: 13(pending)
- Overseas: 2(pending in the U.S. and 6 other countries)

■ Explanation of Part Numbers



■ Major Specifications

One of applications : GSM/DCS	
Dimensions	Diameter=φ9.1 mm, L=34 mm
Weight	2.3 gw max.
VSWR	2.0 max.
Efficiency in Free Space	-2.0 dBd
BandWidth (at VSWR 2)	GSM 100 MHz DCS 200 MHz

Note:The above specifications sre typical.  
The prroducts shall be designed based on the customer request.

■ Construction

