



✓ Active

### TE CONNECTIVITY (TE)

# PCB ANTENNAS, DCS/PCS

Antennas | PCF , PCH

1513245-1

TE Internal Number: 1513245-1

## EU RoHS Compliant EU ELV Compliant

Wireless Application CDMA 1900, GSM 1800, GSM

Mounting Style Printed Circuit Board

Connection Type Tab Mount (Through Hole)

**Bands** Single Band

Antenna Style Embedded



### **PRODUCT DRAWING**

English

# Product Drawings EU DCS & US PCS Antenna PDF (TIFF AVAILABLE) English FEATURES + Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity. Product Type Features

**Connection Type** Tab Mount (Through Hole) **Product Type** Antenna **Configuration Features Bands** Single Band Antenna Style Embedded **Antenna Type** PCB **Electrical Characteristics** Impedance ( $\Omega$ ) 50 **VSWR (Max)** <2:1 Signal Characteristics Gain (Max) (dB) 2 **Frequency Band (MHz)** 1710 – 1990 **Body Features Weight** .6 g [ .021 oz ] Mechanical Attachment Mounting Style Printed Circuit Board **Polarization** Linear Region EU, US **Dimensions** Length (in) .9 Width 12.7 mm [.5 in] **Height** .79 mm [ .031 in ] Operation/Application Wireless Standard US Cellular & ZigBee EU **Industry Standards** Wireless Application CDMA 1900, GSM 1800, GSM Packaging Features Packaging Method Bag/Box + **PRODUCT COMPLIANCE** Statement of Compliance **Statement of Compliance** PDF