

# AD20

## Penta-Band Internal PCB Antenna

### Features

- ◆ Compact Design
- ◆ Covers 850/900/1800/1900/2100 MHz bands
- ◆ Various cable/connector options
- ◆ Ideal for fixed and mobile terminals

### Specifications

Radiating element	Monopole Element
Frequency range	850/900/1800/1900/2100 MHz
Gain	0 dBi
Polarisation	Linear
Return loss	-10.0 dB
Power rating	10W
Cable / Connector	Various including MMCX, U.FL, SMA
Dimensions	47.2 x 15.1mm

### Popular Ordering Options

FADT35174-MR-10	AD20 with 100mm RG-178 and MMCX Connector
FADT35174-UF-10	AD20 with 100mm cable and U.FL Connector

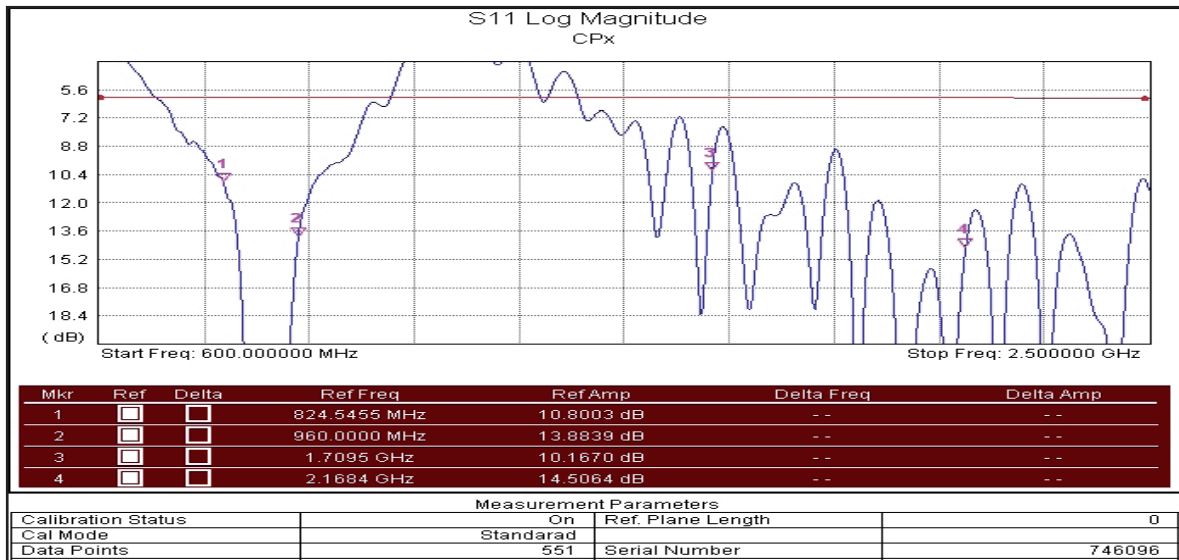
Specifications subject to change without notice.

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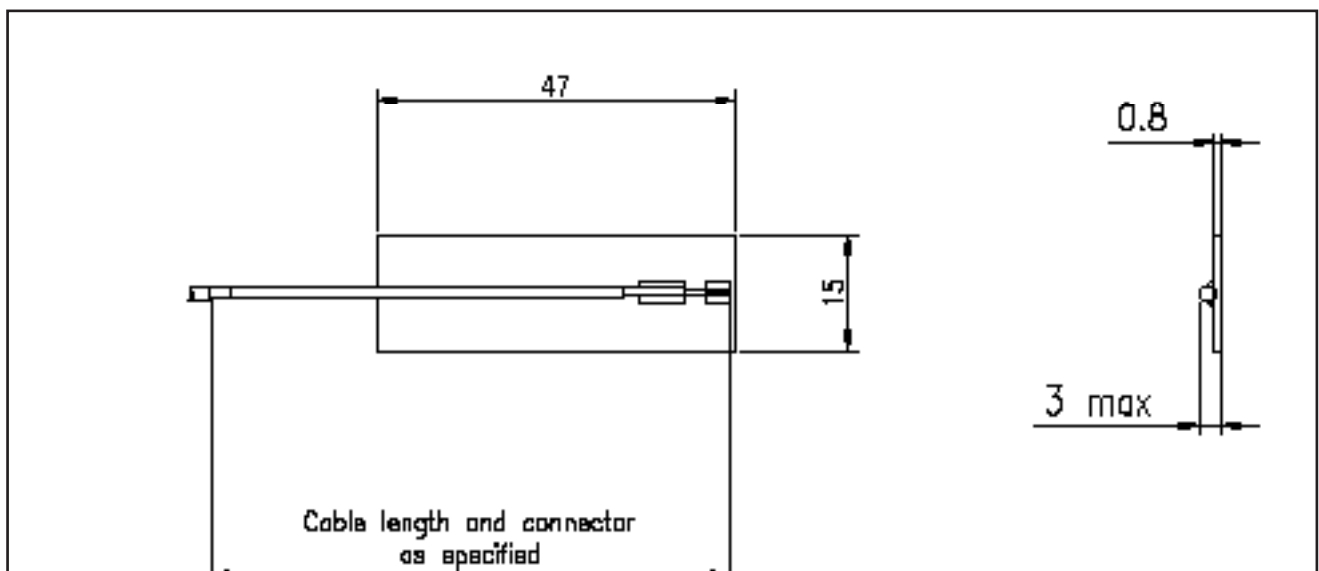
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### Return Loss



### Outline Drawing



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