

## 90.0072.8002.00 datasheet

Version 1.0 11.12.2020

The 90.0072.8002.00 is a omnidirectional antenna

# GSM 850/900/1800/1900 MHz + LTE + UMTS

## GSM/UMTS/LTE



## **Specifications:**

Frequency Range: 698-960MHz/1710-2690MHz

Polarization: Linear

Gain: 2.5dBi (Zenith)

 $\begin{array}{lll} \text{V.S.W.R (min):} & <3.0 \\ \text{Impendance:} & 50\Omega \\ \text{Cable:} & 3\text{m RG174} \\ \text{Connector:} & \text{SMA (male)} \\ \end{array}$ 

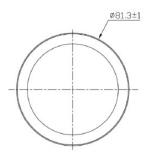
Material: ABS Mounting Method: Screw

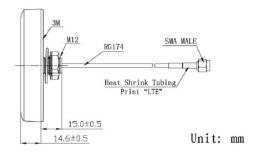
Operating Temperature: -40°C to +85°C Relative Humidity: Up to 95%

Protection: IP67 (exclude cable outlet)

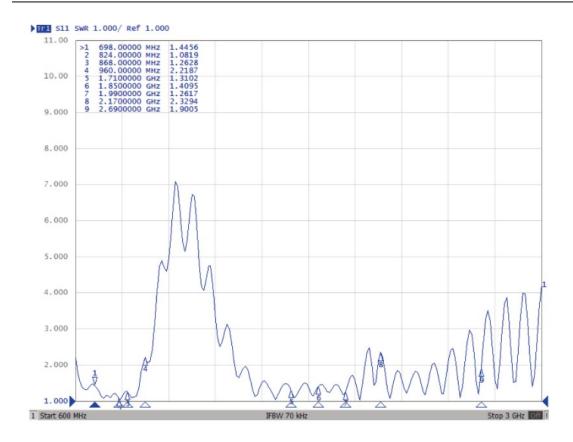
Vibration: 10 to 55Hz with 1.5mm amplitude 2 hours

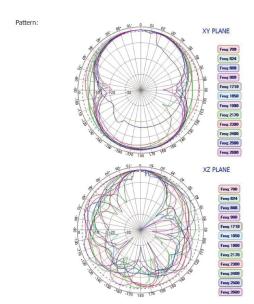
Environmentally Friendly: ROHS Compliant

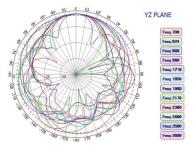












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#### Contact

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### Disclaimer

This datasheet was created and checked with great care and replaces all previously published versions.

The data is based on the technical information known at the time of creation.

Nevertheless errors cannot be ruled out. We reserve the right to make changes that serve technical progress.