



## GSM ANTENNA

Antenna GSM Stick 180°,  
2dBi, SMA(m)

AO-AGSM-SMVS1

SECTRON company offers a wide portfolio of GSM antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.

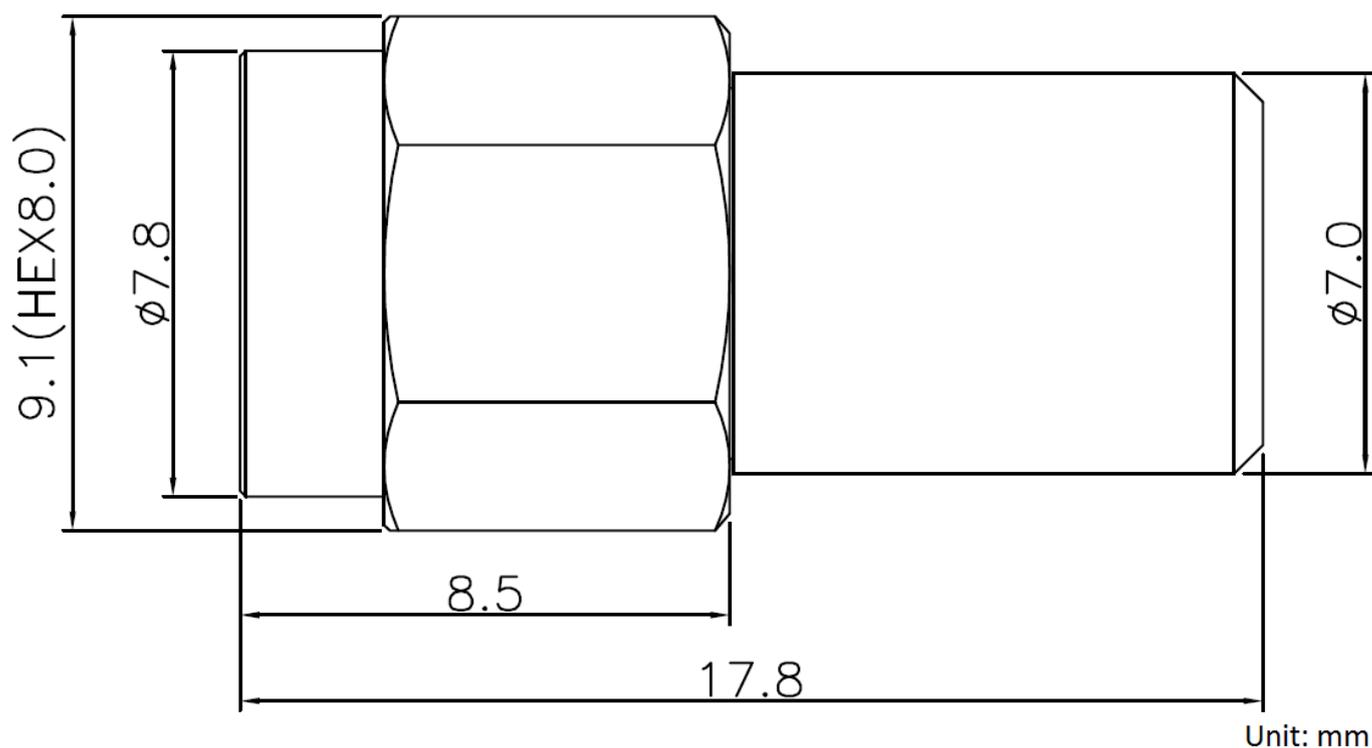


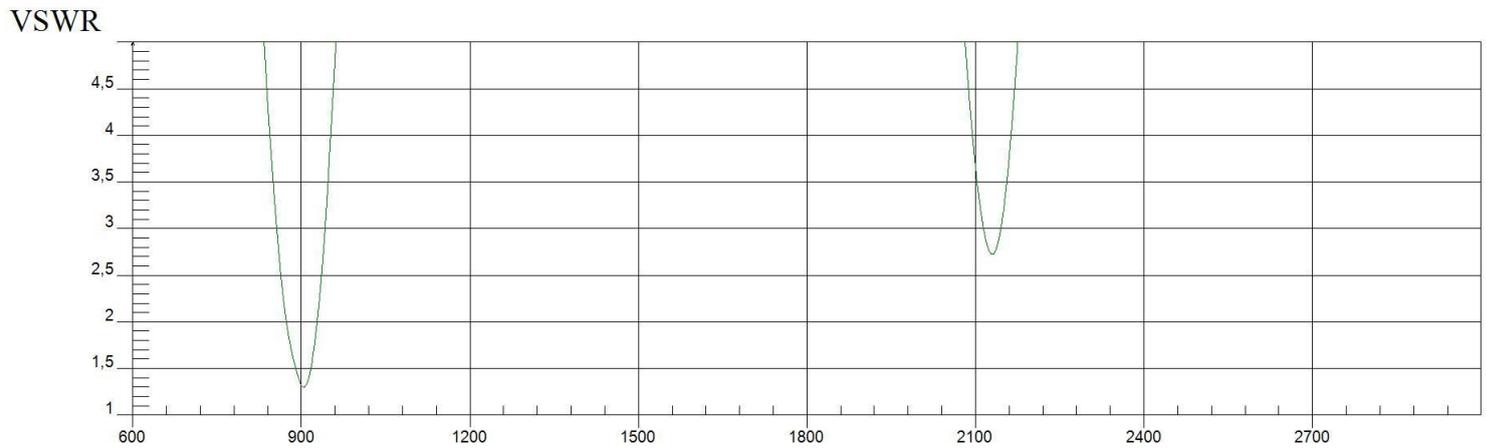
### BENEFITS

- Low VSWR
- Minimalist dimensions

|                       |                             |
|-----------------------|-----------------------------|
| Technology            | GSM                         |
| Frequency bands       | 900 MHz                     |
| Bandwidth             | -                           |
| Gain                  | 2 dBi                       |
| VSWR                  | <1.3:1                      |
| Impedance             | 50 Ohm                      |
| Directivity           | Omnidirectional             |
| Beam angle            | H 360° V 30°                |
| Polarization          | Linear                      |
| Maximum input power   | 10 W                        |
| Power voltage         | -                           |
| Dimensions            | 17.8 x $\varnothing$ 9.1 mm |
| Weight                | 2.78 g                      |
| Operating temperature | -30 to +90 °C               |
| Execution             | External                    |
| Method of attachment  | Screw                       |
| Cable type            | -                           |
| The cable length      | -                           |
| Connector type        | SMA(m)                      |
| Certification         | ISO 9001/ISO 14001          |

## DRAWING



VSWR  
AO-AGSM-SMVS1

Date: 2019/02/26  
Time: 14:02

Frequency(600 - 3000 MHz)  
Resolution: 521  
Cal: ON

IIM: OFF  
Keysight  
SN: CN0132000230

## VARIANTS

Different connector variants or cable lengths are available on request.

## CONTACTSFEATURES

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