

## **GSM ANTENNA**

Antenna GSM Magnetic 25, 2.5 dBi, SMA(m), RG174/2.5m

AO-AGSM-MG2S

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.



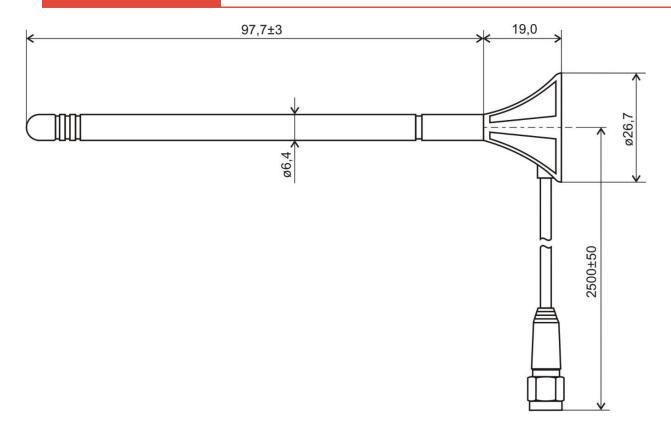
- Easy installation
- Dual band antenna
- Suitable for outdoor usage



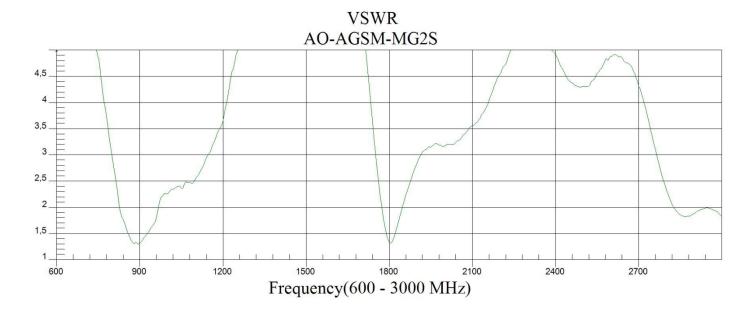
FEATURES AO-AGSM-MG2S

Technology	GSM
Frequency bands	900/1800 MHz
Bandwidth	-
Gain	2.5 dBi
VSWR	<1.5:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	Ø 26.7 x 116.7 mm
Weight	39.49 g
Operating temperature	-30 to +90 °C
Execution	External
Method of attachment	Magnetic
Cable type	RG174/U
The cable length	2.5 m
Connector type	SMA(m)

## DRAWING



MEASURED GRAPHS AO-AGSM-MG2S



## **VARIANTS**

Different connector variants or cable lengths are available on request.

## CONTACTS

SECTRON s.r.o. Josefa Šavla 1271/12 709 00 Ostrava 9, Czech Republic WWW.SECTRON.CZ Tel.: +420 556 621 021