

GSM ANTENNA

Antenna GSM Adhesive R40, RG174/5m, SMA(m)

AO-AGSM-40S

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

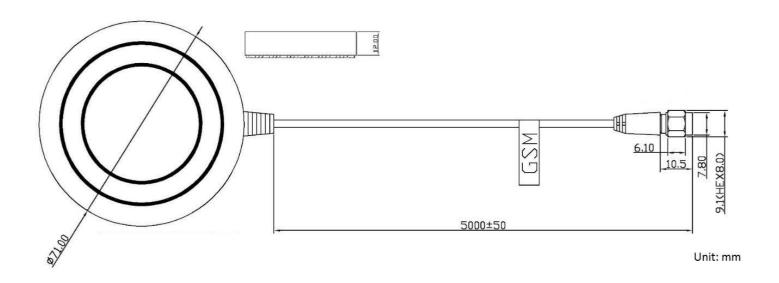
- Low VSWR
- Easy installation
- Environmental resistance



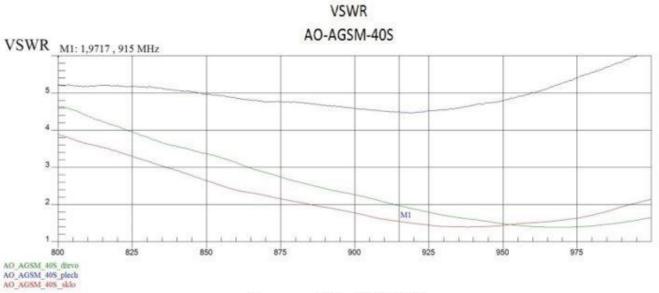
FEATURES AO-AGSM-40S

Technology	GSM
Frequency bands	900 / 1800 / 2100 MHz
Bandwidth	-
Gain	2 dBi
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omni-directional
Beam angle	H 360° V 30°
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	Ø71 x 12 mm
Weight	76.54 g
Operating temperature	-40 to +85 °C
Execution	External
Method of attachment	Adhesive
Cable type	RG174/U
The cable length	5 m
Connector type	SMA(m)

DRAWING



SIMULATED GRAFS AO-AGSM-40S



Frequency(800 - 1000 MHz)

ALL VARIANTS AO-AGSM-40S

Different connector variants or cable lengths are available on request.

CONTACTS