

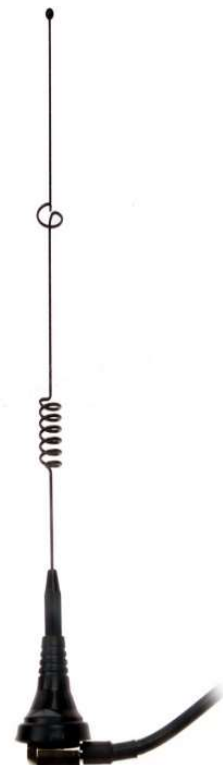


GSM ANTENNA

Antenna GSM Mounting Flexi,
6 dBi, SMA(m), RG58/5m

AO-AGSM-MI9S-FLEXI

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.

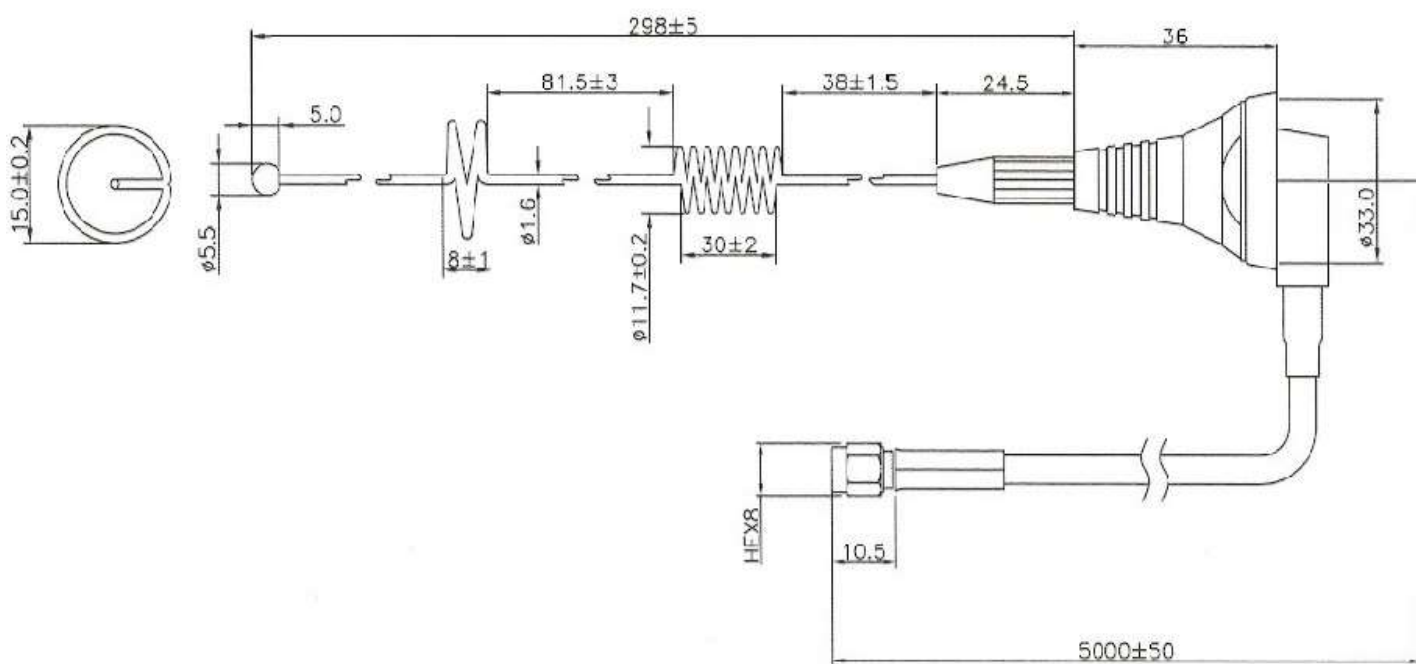


BENEFITS

- Low VSWR
- High gain

Technology	GSM
Frequency bands	900/1800 MHz
Bandwidth	-
Gain	6 dBi
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	334 x Ø33 mm
Weight	232.25 g
Operating temperature	-30 to +80 °C
Execution	External
Method of attachment	Mounting
Cable type	RG58/U
The cable length	5 m
Connector type	SMA(m)

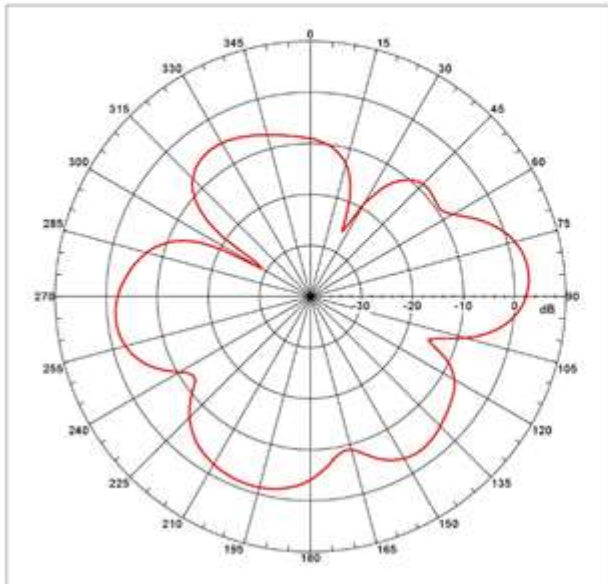
DRAWING



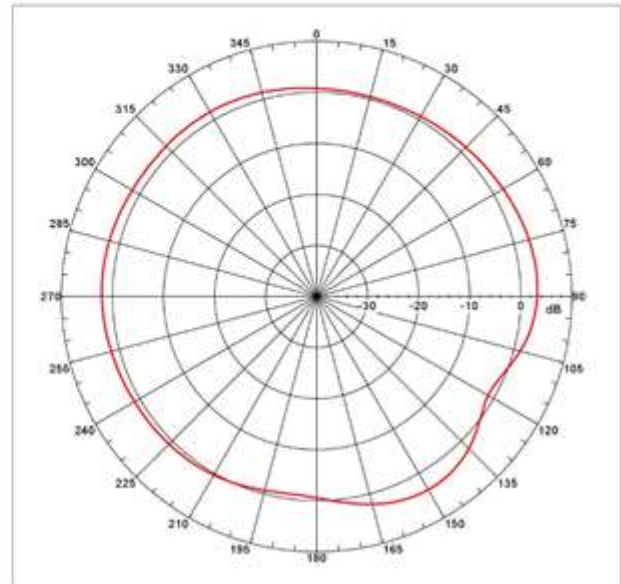
Unit: mm

900 MHz

E - plane

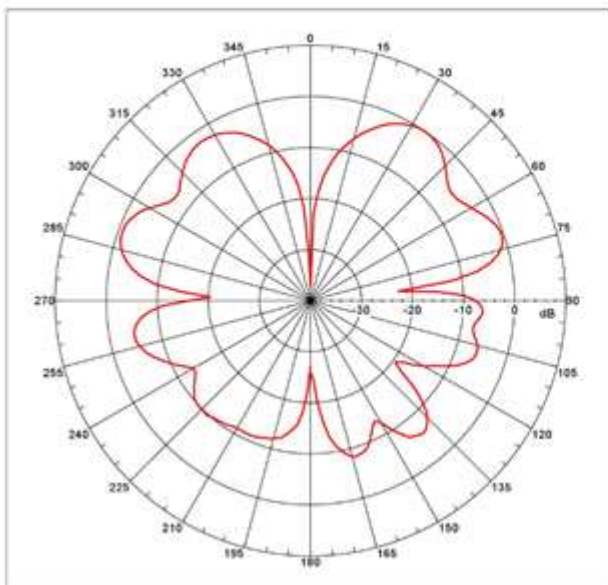


H - plane

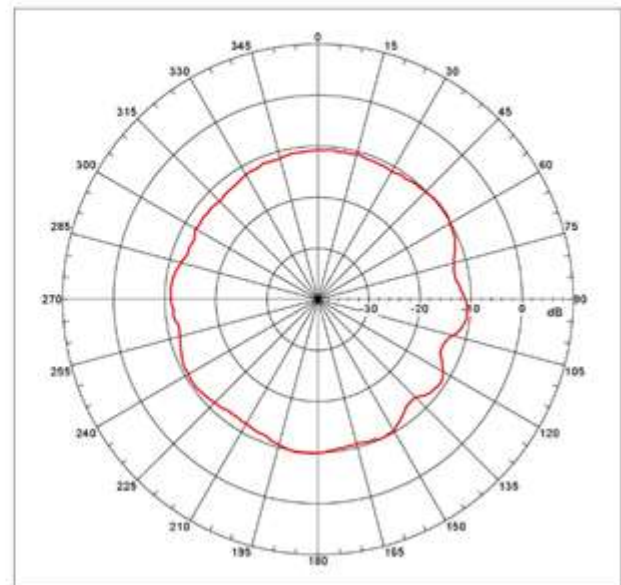


1 800 MHz

E - plane



H - plane



Different connector variants or cable lengths are available on request.