



GSM/GPS ANTENNA

Antenna GSM/GPS Mounting SHARK,
FME(f)/SMA(m), RG174, 2m/2m

AO-AKOM31FS2

SECTRON company offers a wide portfolio of GSM/GPS 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.

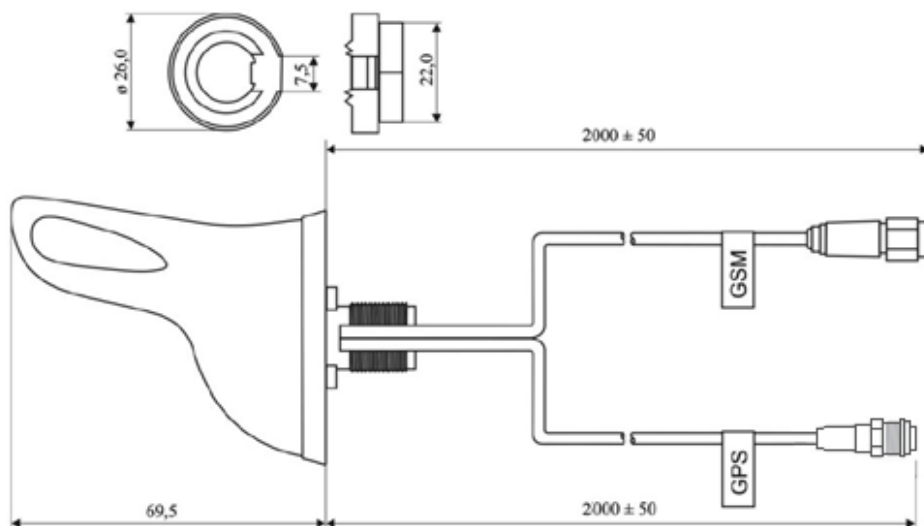


BENEFITS

- Low VSWR
- High power supply range

Technology	GSM/GPS
Frequency bands	900/1800/1900/2100/1575.42 MHz
Bandwidth	10 MHz
Gain	0/30 dBi
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Linear/R.H.C.P.
Maximum input power	10 W
Power voltage	2.7 – 5.5 V DC
Dimensions	69.5 x 64 x 38 mm
Weight	136.88 g
Operating temperature	-30 to +90 °C
Execution	External
Method of attachment	Mounting
Cable type	2 x RG174/U
The cable length	2 x 2 m
Connector type	FME(f); SMA(m)

DRAWING



Units: mm

Different connector variants or cable lengths are available on request.