

ACS-9110-00

GSM TRI-BAND ANTENNA KIT

Kit Contents

- 1x GSM Tri-Band Antenna with Female SMA connector
- 1x 7040000036L: Female MCX to Female SMA adaptor cable for use with the COM-1288 & COM-1289



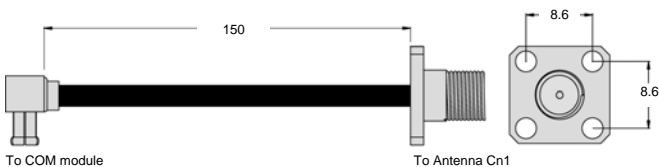
7040000036L

Module	Connector	System	Connector
COM-1288	GPRS	DuraCOR/ Alphabox	Not Required
COM-1289	J5	DuraNAV/ AVL-Light	Not Required

Connectors

- 1x Male MCX to COM module
- 1x Female SMA to Antenna (Cn1)

Mechanical Dimensions



All dimensions in millimetres

GSM Tri-Band Antenna

Module	Connector	System	Connector
COM-1288	7040000036L, Female SMA	DuraCOR/ Alphabox	A2
COM-1289	7040000036L, Female SMA	DuraNAV/ AVL-Light	A2

Mechanical Dimensions



All dimensions in millimetres

Specifications

Characteristic	Typical
Frequency Range 1	896 ~ 960 MHz
Frequency Range 2	1710 ~ 1990 MHz
Impedance	50 Ohms
VSWR	1:1.5
Gain	4.15 dBi
Polarization Form	Vertical
Radiation	Directional
Maximum Power	20 Watts
Lightning Protection	DC Grounding
Fixing	Self adhesive strip on lower surface