# Datasheet

# G900+1800 0 dB FLEX (M5)

#### Dual-band semi-flexible antenna whip

Semi-flexible dual-band antenna whip especially made for use with "G"-type mounts (bases) on vehicle roof etc.

### ELECTRICAL SPECIFICATIONS

Frequency	890 - 960 MHz, 1710 - 1880 MHz (GSM900/1800)
Bandwidth	See "FREQUENCY"
Impedance	50 ohm
Vswr	< 1.5
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	GSM900: 30 W, GSM1800: 10 W



#### MECHANICAL SPECIFICATIONS

Color	Black
Height	68mm
Weight	8 g
Mounting	On "G"-type mounts
Mounting Place	Vehicle roof
Materials	Copper, PE and brass
Operating Temperature	-40C to +70C
Connector	M5 threaded stud

### ORDERING INFORMATION

P/N	G12070
P/N	G12070IP (Bulk packing)

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#### PACKAGING INFORMATION



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