

# 2J600B

## Specification:

Frequency	AMPS (824-894 MHz)/ISM (868 MHz)/GSM (900 MHz) GPS (1575.42 MHz)/DCS (1800 MHz)/PCS (1900 MHz) 3G (UMTS 2.1 GHz)
Impedance	50ohms
Polarization	GSM: Horizontal / GNSS: RHCP
LNA Gain	26dBi at 3V and 28dBi at 5V
Gain	0dBi
VSWR	<2:1
Power handling	50W
Voltage supply	2.7V - 5.5V
Current	15mA - 25mA
Power (max.)	138mW
Operating temperature	-40°C to +85°C

## Connection:

Mobile:	
Connector type	FME
Cable length	250 cm
Cable type	RG174U
Navigation:	
Connector type	SMA
Cable length	250 cm
Cable type	RG174U

## Dimensions:

Max height	15.5mm
Max length	80mm
Max width	75mm



