

Specification**Code-Nr.: 60605005****Photos****Electrical properties**

Antenna Type	Active Planar Patch Antenna
Frequency	1575.42 MHz
Bandwidth	± 1.023 MHz
VSWR	less than 2.0
Impedance	50 Ohm
Polarisation	RHCP
Supply voltage	2.7 ÷ 5 V
Current absorption (mA)	12 ± 1 at 2.7 V. 26 ± 1 at 5.0 V.
Gain amplifier (dB)	24 ± 1 at 2.7 V. 26 ± 1 at 5.0 V.
Gain patch Antenna (dB)	2
Noise Figure (dB)	1.7 ÷ 2.1

Mechanical properties

Colour	Black
Dimension	73x22mm
Material	Cap : <ul style="list-style-type: none">• Polyamide 6 Base : <ul style="list-style-type: none">• Zamac
Net. Weight	210 ± 10g
Temperature	-30°C to +80°C
Mounting	Magnet
Cable length	RG 174, 3000±20 mm
Connector	SMA male

60605005 REV. 01