

1798 GPS-Embedded Antenna

GPS / GALILEO / GLONASS 1575,42 MHz

ANTENNA TYPE	Active Planar Patch (Embedded) Antenna * SIMPLE INSTALLATION * COMPLETELY VULCANISED * WATER PROOF (IP68) – NON CORROSIVE
FREQUENCY	1575,42 MHz
IMPEDANCE	Nom. 50 Ω
POLARISATION	RHC (Right Hand Circular)
GAIN /LNA) NOISE FIG	Nom. 26 dB Less than 1.5 dB
VSWR	< 2.0
POWER SUPPLY	+ 2,7 - 5,5 VDC / 20 mA
CURRENT ABSORPTION	13 \pm 2 mA at 3.0 V
GAIN PATCH ANTENNA	1 dBc
COLOUR	Black
WEIGHT	45 g +/- 10g
DIMENSIONS	54.7 x 43.5 x 12,8 mm
MATERIAL	Technomelt PA657
TEMPERATURE	-30°C - +80°C

CABLE / CONNECTORS	a) 1,00 m RG316/U and SMA (m) connector b) customized
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