

1783 Mini-Planar Antenna

GPS / GALILEO / GLONASS 1575,42 MHz

ANTENNA TYPE	Mobile active ceramic GPS antenna for roof or bracket mounting (bolt-on type) * UNIVERSAL AND SIMPLE INSTALLATION * SMALL SIZE – LOW PROFILE DESIGN * WATER PROOF IP67 – NON CORROSIVE
FREQUENCY	1575,42 MHz
IMPEDANCE	Nom. 50 Ω
POLARISATION	RHC (Right Hand Circular)
GAIN /LNA) NOISE FIG	Nom. 26 dB Typ. 1.35 dB
VSWR	< 2.0
POWER SUPPLY	+ 3,0 - 5,5 VDC / 20 mA
COLOUR	Black
WEIGHT	Approx. 20 g
HIGHT ABOVE ROOF	Max. 30 mm
DIMENSIONS BUILD-IN DEPTH	\varnothing 38,5 x 12,5 mm Approx. 17 mm
MOUNTING	Bolt-on type with double self-adhesive tape for effective sealing
MATERIAL	ABS, BRASS, PE and PCB
CABLE / CONNECTORS	a) 0,15 m RG316/U and SMA (fem) connector b) 0,15 m RG316/U and FME (m) connector c) customized

