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	GPS whip antenna with N plug connection	

C00-GPS WHIP N-M

P/N: C00-024

CARATTERISTICHE ELETTRICHE (GPS)

Banda di frequenza:	GPS (1575.42 MHz)
Polarizzazione:	R.H.C.P
Impedenza:	50 Ω
LNA Performances	
Guadagno:	26 dB tipico
Fattore di rumore:	circa 1,1dB tip. a 1575.42MHz
V.S.W.R. (out)	<2.0:1
Alimentazione:	3V±0,3V - 20 mA (max)
Attenuazione fuori banda:	20dB min (@ fo ± 50MHz)

CARATTERISTICHE MECCANICHE

Dimensioni (approssimative):	Ø21x93mm
Connettore:	N maschio (altri a richiesta)
Cavo:	a richiesta
Temperatura operativa:	-30° / +70°
Peso (approssimativo):	0.030 kg



Protection against oxidation: The antenna is designed to be able to withstand the worst climatic conditions and so that the oxidation of its components is prevented; its plastic components are made of raw materials resistant to external agents.

RoHS Directive (and revisions): The antenna complies with the RoHS Directive.

Upgrade protection: IP67

MOUNTING INSTRUCTIONS

Please connect the antenna to an N-socket connector making sure that the antenna is not covered by metallic surfaces.