## Datasheet

# PT-QUAD 1/4 (SMA)

Semi-flexible full 1/4  $\lambda$  multiband whip antenna with SMA-connector

Semi-flexible full 1/4  $\lambda$  whip antenna with integrated SMA-male connector, especially made for portable and stationary wireless applications (M2M) in the GSM850/900/1800/1900 and DECT systems

## **ELECTRICAL SPECIFICATIONS**

Frequency	824 - 894 MHz, 890 - 960 MHz, 1710 - 1880 MHz, 1850 - 1990 MHz (GSM850/900/1800/1900/DECT/ISM)
Bandwidth	See "FREQUENCY"
Impedance	50 ohm
Vswr	< 2.0 @ f.res.
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	10/5 W



### MECHANICAL SPECIFICATIONS

Color	Black
Height	100 mm
Weight	20 g
Mounting Place	On transceivers and modems etc.
Materials	PE, copper, brass and Teflon
Connector	SMA-male

## ORDERING INFORMATION

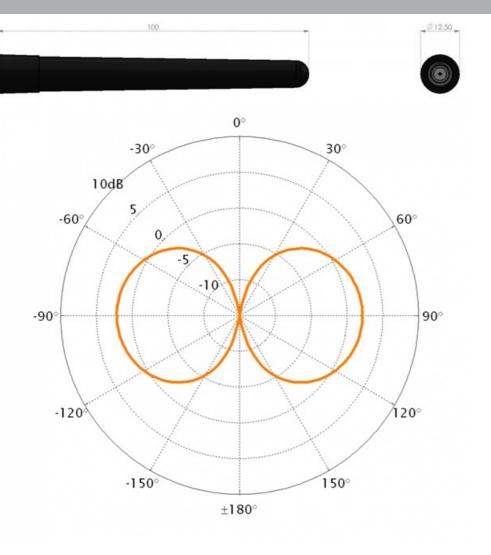
P/N	14193
P/N	14193IP (Bulk-packing)

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