

Datasheet

1 / 2

PT-UMTS 1/4 (SMA)

Semi-flexible full $1/4 \lambda$ 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 UMTS (3G) systems

ELECTRICAL SPECIFICATIONS

Frequency	1920 - 2170 MHz (UMTS/3G)
Bandwidth	140 MHz
Impedance	50 ohm
Vswr	< 2.0 @ f.res.
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	10 W

MECHANICAL SPECIFICATIONS

Color	Black
Height	53 mm
Weight	6 g
Mounting Place	On modems etc.
Materials	PE, copper, brass and Teflon
Connector	SMA-male

ORDERING INFORMATION

P/N	14702
P/N	14702IP (Bulk-packing)

PACKAGING INFORMATION

Type	Bulk or Polybag
------	-----------------



Datasheet

