Datasheet

## PT869 1/4 (SMA)

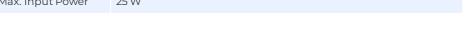
Semi-flexible 1/4 \( \lambda \) whip antenna with SMA-connector

Semi-flexible  $1/4 \lambda$  whip antenna with integrated SMA-connector, especially made for use on portable and stationary applications in the wireless ISM-band

## **ELECTRICAL SPECIFICATIONS**

**MECHANICAL SPECIFICATIONS** 

Frequency	860 - 870 MHz (ISM)
Bandwidth	10 MHz
Impedance	50 ohm
Vswr	< 2.0 @ f.res.
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	25 W



Color	Black	
Height	Approx. 100 mm	
Weight	10 g	
Mounting Place	On transceivers and modems etc.	
Materials	PE, copper, brass and Teflon	
Operating Temperature	-40C to +70C	
Connector	SMA-male	

## ORDERING INFORMATION

P/N	14340 (Antenna whip only)
P/N	14340IP (Antenna whip only - Bulk packing)

## PACKAGING INFORMATION

Туре	Bulk or Polybag	
------	-----------------	--

Datasheet

